

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063600.D
 Acq On : 9 Dec 2024 13:27
 Operator : RC/JU
 Sample : P5066-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063600.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.556	243	250	260	rBV	2412661	4004779	12.35%	0.503%
2	5.855	464	471	478	rVB	4528900	7221779	22.27%	0.907%
3	6.107	506	514	521	rBV4	2260689	5256571	16.21%	0.660%
4	6.325	545	551	558	rBV4	1915985	4296443	13.25%	0.540%
5	6.395	558	563	567	rBV	2795956	4301281	13.26%	0.540%
6	6.472	567	576	580	rBV2	3983438	7950743	24.52%	0.999%
7	6.730	612	620	625	rBV5	1149721	2818454	8.69%	0.354%
8	6.824	632	636	641	rVB2	2226427	3438905	10.61%	0.432%
9	6.989	657	664	671	rVB4	3259083	7599146	23.43%	0.955%
10	7.471	738	746	752	rBV2	15375366	24777882	76.41%	3.113%
11	7.811	798	804	810	rVB	5734578	10182069	31.40%	1.279%
12	7.900	810	819	823	rBV4	1220609	2889394	8.91%	0.363%
13	7.947	823	827	834	rVV3	1371385	3250104	10.02%	0.408%
14	8.017	834	839	843	rVV3	2256131	4087994	12.61%	0.514%
15	8.117	848	856	862	rVV3	3991296	8851324	27.30%	1.112%
16	8.364	888	898	904	rBV4	2552768	6787955	20.93%	0.853%
17	8.487	911	919	923	rBV3	2478162	5023518	15.49%	0.631%
18	8.593	932	937	941	rBV	2193427	3399184	10.48%	0.427%
19	8.928	984	994	1000	rBV3	2220345	5949819	18.35%	0.747%
20	9.069	1006	1018	1026	rVB	13498509	25349427	78.17%	3.184%
21	9.180	1033	1037	1043	rVB5	1595816	3225379	9.95%	0.405%
22	9.750	1130	1134	1139	rBV2	1912325	2960118	9.13%	0.372%
23	9.803	1139	1143	1151	rVB5	1704383	3388232	10.45%	0.426%
24	9.903	1151	1160	1164	rVB2	1505841	3863226	11.91%	0.485%
25	9.974	1164	1172	1176	rBV3	2101051	3495493	10.78%	0.439%
26	10.032	1176	1182	1184	rBV2	3075443	5870745	18.10%	0.737%
27	10.614	1272	1281	1286	rVV	17206881	32426590	100.00%	4.073%
28	10.667	1286	1290	1299	rVV3	1547784	3832964	11.82%	0.482%
29	10.790	1306	1311	1316	rVB	5659537	8570594	26.43%	1.077%
30	11.325	1391	1402	1409	rVV3	2747982	7789753	24.02%	0.979%
31	11.460	1419	1425	1431	rBV4	1919953	3446966	10.63%	0.433%
32	11.542	1433	1439	1445	rVB2	2745186	5186092	15.99%	0.651%
33	11.654	1452	1458	1467	rBV	6563497	12175157	37.55%	1.529%
34	12.065	1519	1528	1533	rBV	17824243	31472496	97.06%	3.954%
35	12.283	1556	1565	1572	rVB2	4845119	11278422	34.78%	1.417%
36	12.506	1597	1603	1611	rVB	3086976	5916582	18.25%	0.743%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Title : SVOA CALIBRATION

37	12.741	1637	1643	1648	rVB4	1902387	4255542	13.12%	0.535%
38	12.864	1660	1664	1669	rBV	2248441	3041872	9.38%	0.382%
39	12.952	1675	1679	1683	rBV	1635802	2704452	8.34%	0.340%
40	13.011	1684	1689	1693	rVB	5874284	8509824	26.24%	1.069%
41	13.311	1729	1740	1746	rBV	16072488	29119549	89.80%	3.658%
42	13.798	1816	1823	1827	rBV	4537336	8570517	26.43%	1.077%
43	13.851	1827	1832	1841	rVB3	3829454	8034709	24.78%	1.009%
44	13.957	1841	1850	1854	rBV2	5780346	9441761	29.12%	1.186%
45	14.028	1859	1862	1866	rVV	2718661	4281237	13.20%	0.538%
46	14.192	1887	1890	1896	rVB	1913157	2769062	8.54%	0.348%
47	14.380	1916	1922	1927	rBV	13627225	19622613	60.51%	2.465%
48	14.680	1967	1973	1982	rVB	2499709	6459294	19.92%	0.811%
49	14.874	2001	2006	2012	rVV	5496109	9646137	29.75%	1.212%
50	14.950	2012	2019	2024	rVV	5738438	10624075	32.76%	1.335%
51	14.997	2024	2027	2035	rVB4	2225817	3749345	11.56%	0.471%
52	15.097	2035	2044	2048	rBV2	4311744	7831057	24.15%	0.984%
53	15.150	2048	2053	2058	rVB	6291378	8622892	26.59%	1.083%
54	15.267	2064	2073	2076	rBV	3909459	9245811	28.51%	1.161%
55	15.303	2076	2079	2081	rVV	3918266	5392489	16.63%	0.677%
56	15.332	2081	2084	2088	rVB	7634441	8995655	27.74%	1.130%
57	15.432	2096	2101	2106	rVV3	2636004	4654800	14.35%	0.585%
58	15.520	2110	2116	2120	rBV4	3808448	6021690	18.57%	0.756%
59	15.573	2120	2125	2129	rBV3	1749813	3150898	9.72%	0.396%
60	15.649	2129	2138	2141	rBV2	7146324	14165274	43.68%	1.779%
61	15.684	2141	2144	2149	rVV4	3587839	5694730	17.56%	0.715%
62	15.737	2149	2153	2157	rVV	4292005	5673087	17.50%	0.713%
63	15.937	2183	2187	2191	rVV3	2160766	3649091	11.25%	0.458%
64	16.037	2199	2204	2214	rVB2	3557546	7155951	22.07%	0.899%
65	16.196	2227	2231	2239	rVB2	8446260	15478613	47.73%	1.944%
66	16.343	2250	2256	2258	rBV2	3886493	7081616	21.84%	0.890%
67	16.513	2280	2285	2287	rBV4	4623633	7347937	22.66%	0.923%
68	16.589	2292	2298	2303	rBV3	6240672	10958285	33.79%	1.377%
69	16.683	2312	2314	2318	rVB	3289169	3639653	11.22%	0.457%
70	16.742	2318	2324	2327	rBV5	2621542	5516268	17.01%	0.693%
71	16.948	2355	2359	2362	rVV6	1448025	2843998	8.77%	0.357%
72	16.989	2362	2366	2370	rVB4	2961552	4668090	14.40%	0.586%
73	17.036	2370	2374	2381	rBV5	1865619	3442131	10.62%	0.432%
74	17.230	2403	2407	2410	rBV2	2407011	3693720	11.39%	0.464%
75	17.277	2410	2415	2420	rVV	10954011	17313599	53.39%	2.175%
76	17.365	2426	2430	2433	rVV	3918742	5709212	17.61%	0.717%

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77	17.430	2433	2441	2445	rVV2	4061786	10810564	33.34%	1.358%
78	17.471	2445	2448	2451	rVV	2468275	3324627	10.25%	0.418%
79	17.506	2451	2454	2462	rVB5	2043603	4804779	14.82%	0.604%
80	17.641	2472	2477	2481	rBV5	2945227	5437874	16.77%	0.683%
81	17.729	2488	2492	2498	rVB2	2713317	4392445	13.55%	0.552%
82	18.111	2551	2557	2561	rBV	10134633	16030754	49.44%	2.014%
83	18.164	2561	2566	2573	rVB	12910886	20064659	61.88%	2.521%
84	18.240	2574	2579	2585	rBV3	5920907	12547386	38.69%	1.576%
85	18.299	2585	2589	2594	rVV3	4868901	11725879	36.16%	1.473%
86	18.346	2594	2597	2602	rVB	4651120	6200075	19.12%	0.779%
87	18.422	2606	2610	2614	rBV2	5026070	6425305	19.81%	0.807%
88	18.610	2638	2642	2647	rVB	3478792	4899439	15.11%	0.615%
89	18.857	2680	2684	2687	rBV	4272593	5531194	17.06%	0.695%
90	18.910	2691	2693	2696	rVV	5118324	5667299	17.48%	0.712%
91	18.951	2697	2700	2703	rVB	2966344	3531744	10.89%	0.444%
92	19.034	2709	2714	2716	rBV	5216522	8209212	25.32%	1.031%
93	19.169	2733	2737	2743	rBV	3200117	5186960	16.00%	0.652%
94	19.292	2753	2758	2765	rVB2	8284222	12898230	39.78%	1.620%
95	19.392	2772	2775	2779	rBV	4111895	5012890	15.46%	0.630%
96	19.639	2814	2817	2820	rBV3	4994596	6793720	20.95%	0.853%
97	19.815	2843	2847	2850	rBV3	3968221	7427768	22.91%	0.933%
98	20.179	2906	2909	2913	rVB2	4708430	4980593	15.36%	0.626%
99	20.361	2936	2940	2945	rVB5	4703103	7854460	24.22%	0.987%
100	21.343	3104	3107	3115	rBV	7547892	15176503	46.80%	1.906%

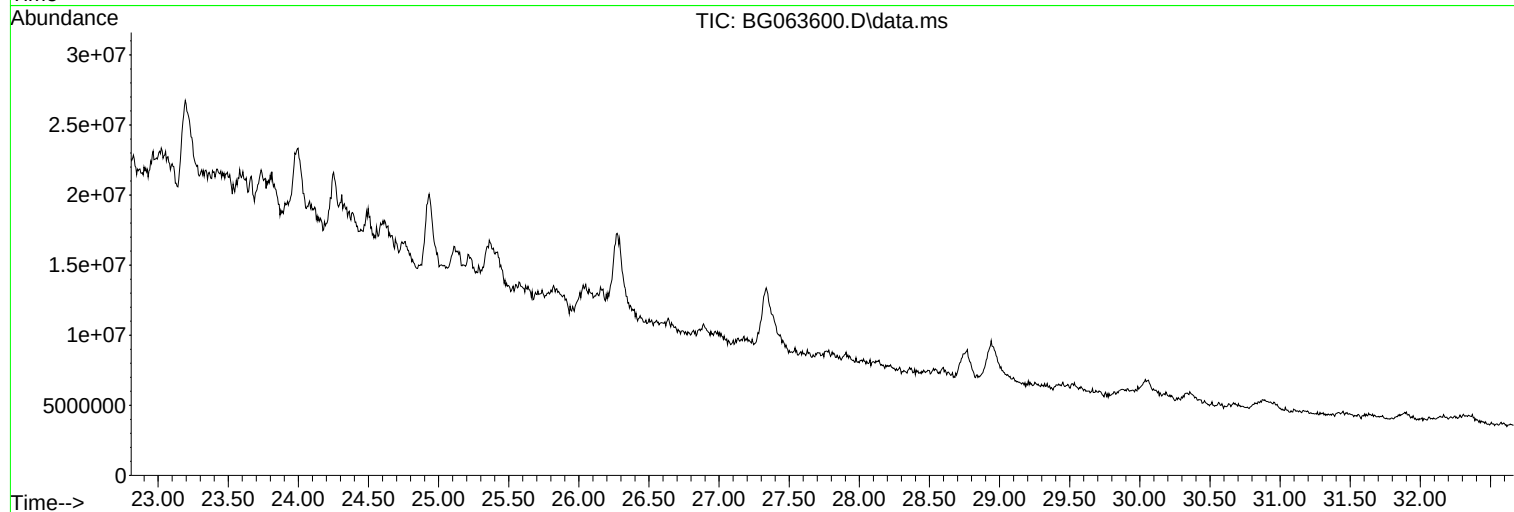
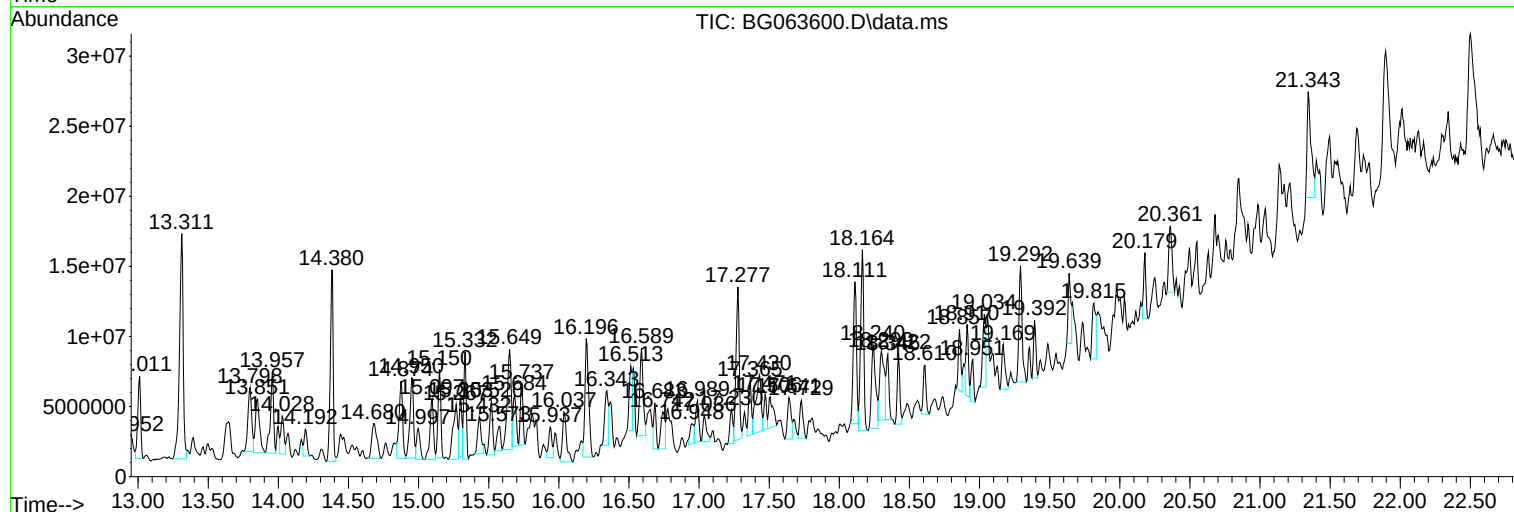
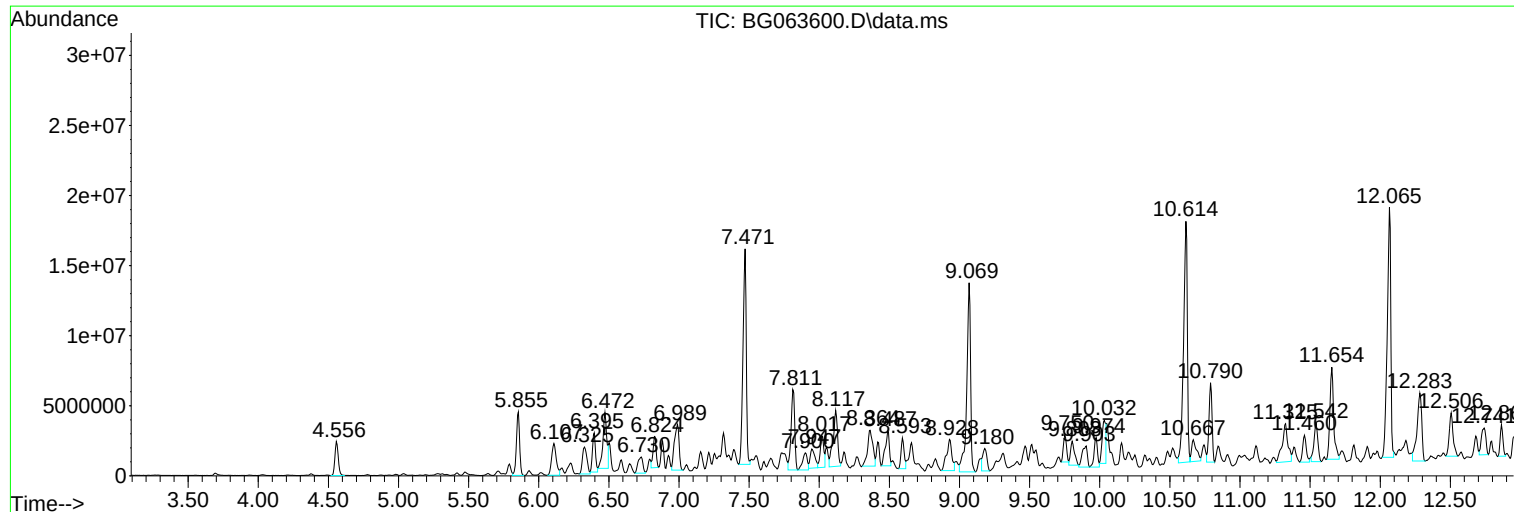
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
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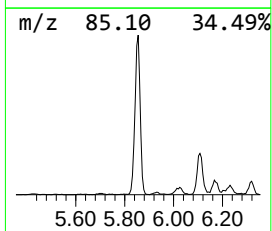
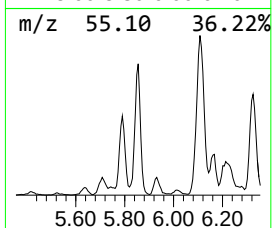
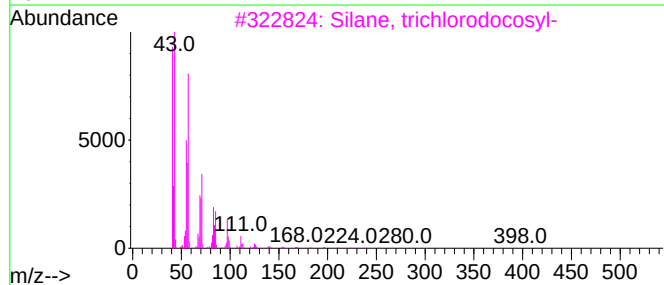
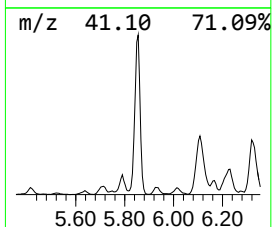
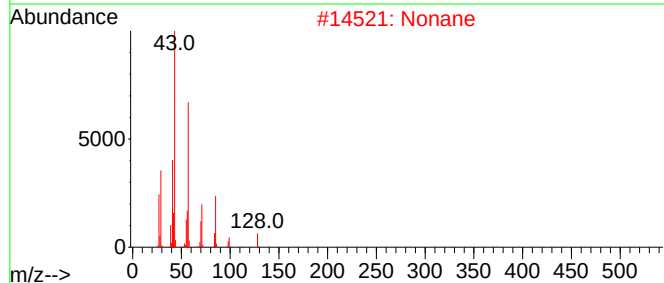
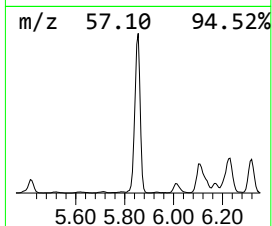
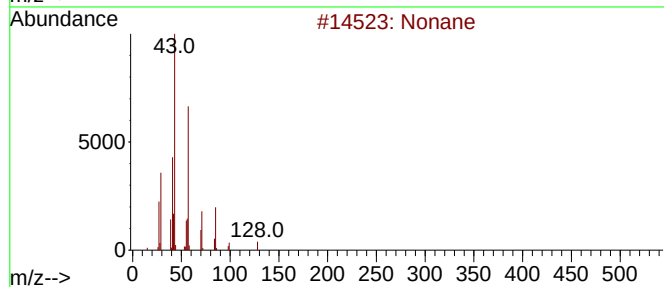
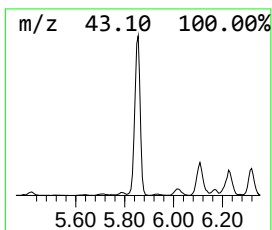
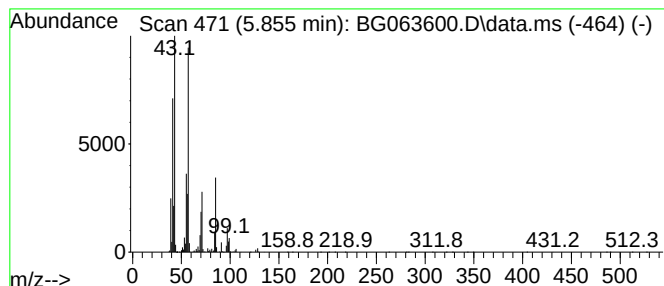
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.855	14.19 ng/ul	7221780	1,4-Dichlorobenzene-d4	7.829

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	90
2			Nonane	128	C9H20	000111-84-2	78
3			Silane, trichlorodocosyl-	442	C22H45Cl3Si	007325-84-0	72
4			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	64
5			Carbonic acid, nonyl prop-1-en-2...	228	C13H24O3	1000382-53-9	64



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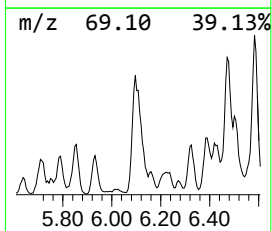
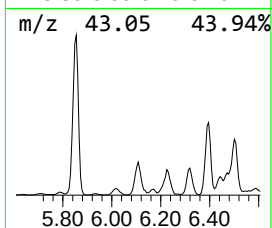
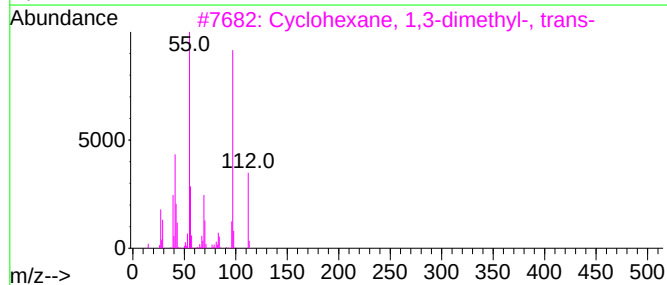
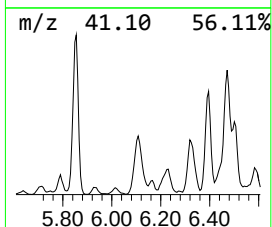
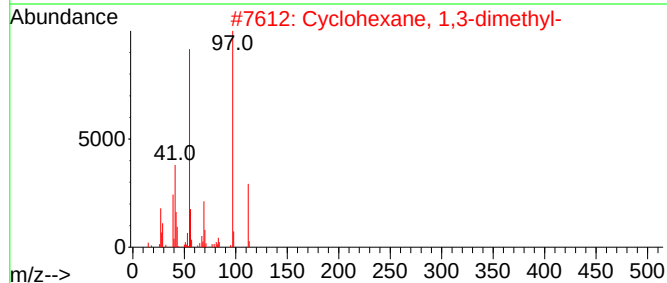
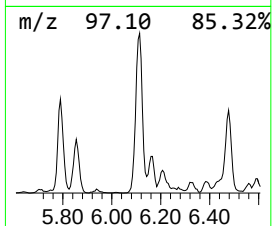
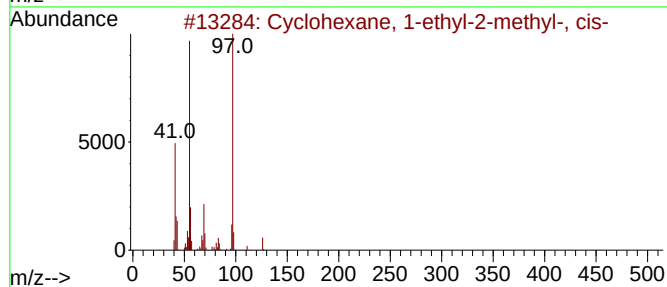
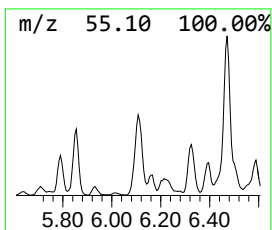
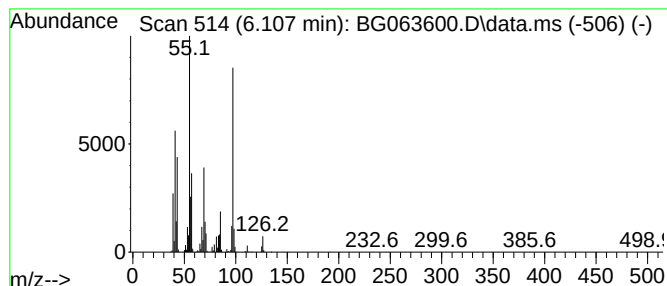
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic6.107 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.107	10.33 ng/ul	5256570	1,4-Dichlorobenzene-d4	7.829

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	87
2			Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	80
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	78
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	72
5			trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	68



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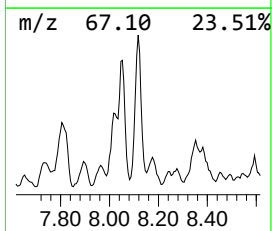
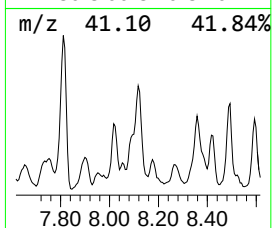
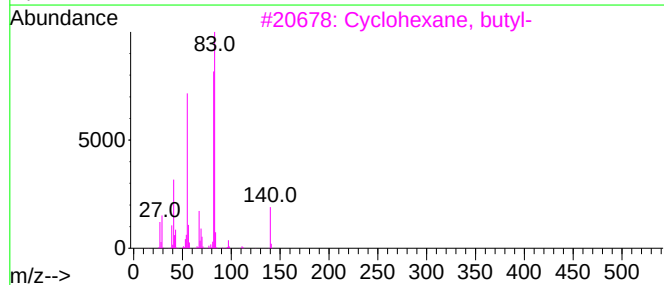
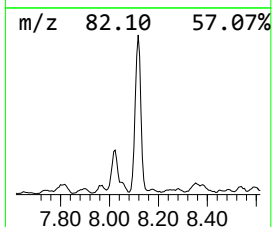
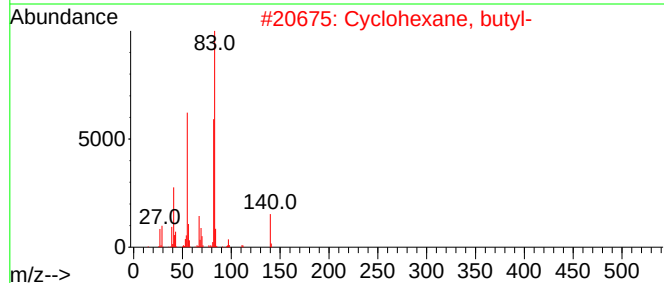
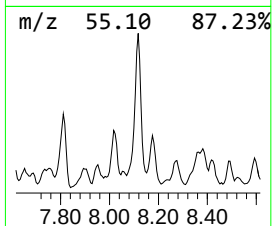
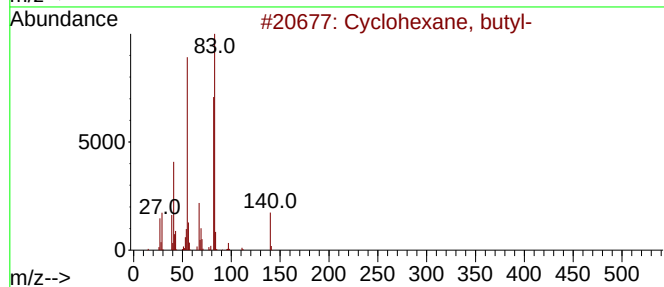
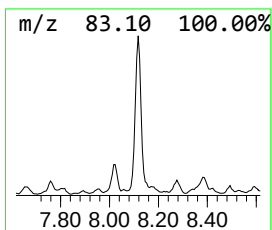
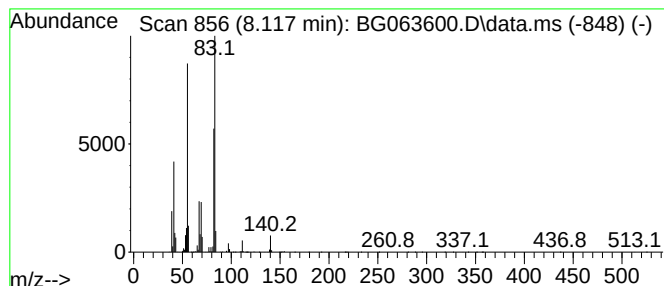
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Cyclic8.117 Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.117	17.39 ng/ul	8851320	1,4-Dichlorobenzene-d4	7.829

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	91
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	90
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	87
4			Cyclohexane, undecyl-	238	C17H34	054105-66-7	83
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

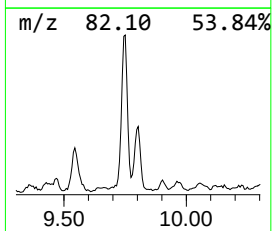
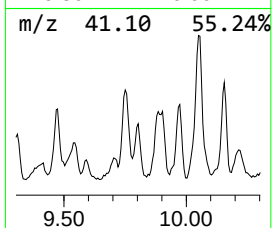
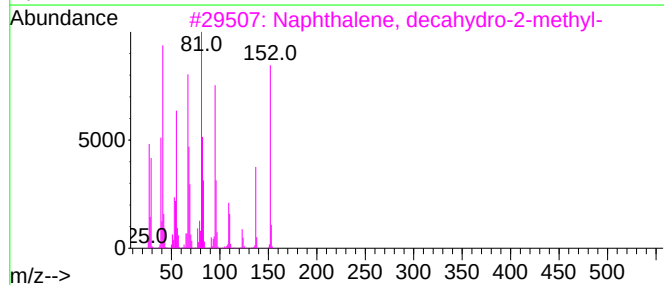
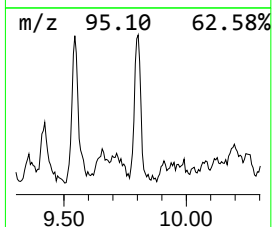
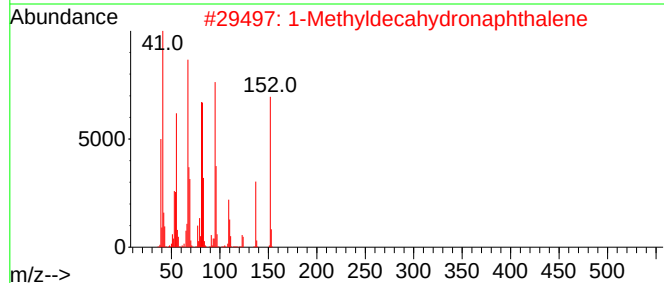
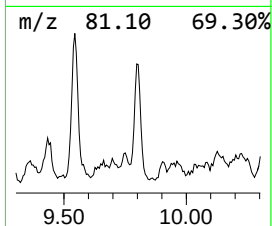
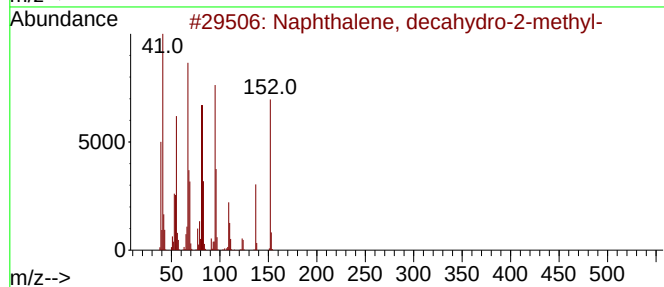
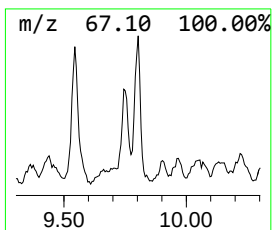
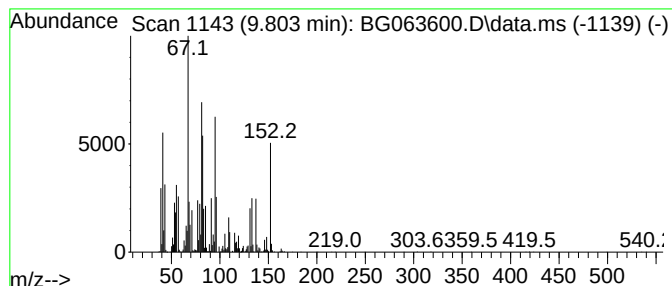
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Naphthalene, decahydro-2-me... Concentration Rank 78

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.803	2.09 ng/ul	3388230	Naphthalene-d8	10.614

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	97
2			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	97
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	78
4			Pulegone	152	C10H16O	000089-82-7	58
5			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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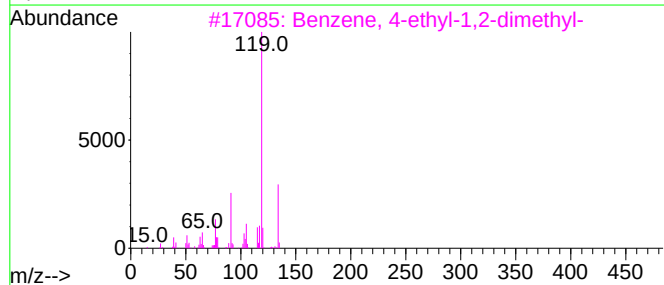
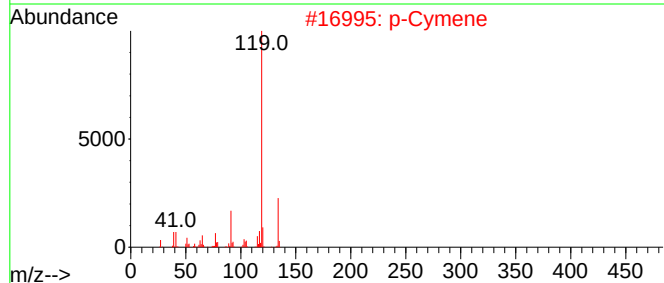
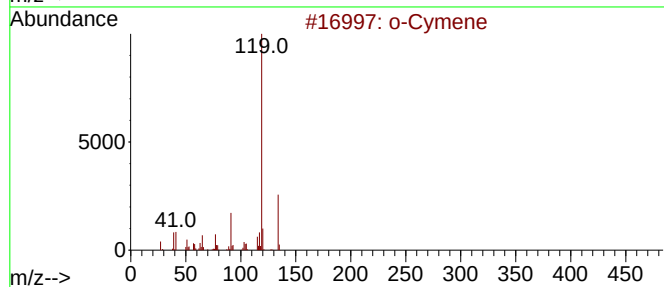
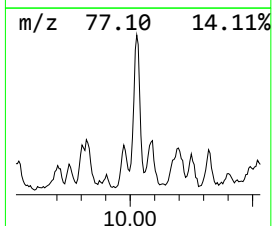
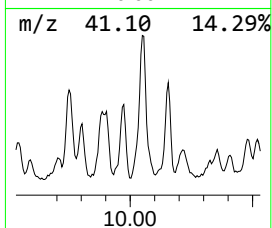
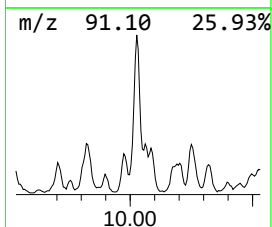
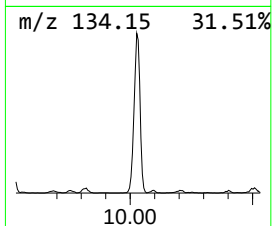
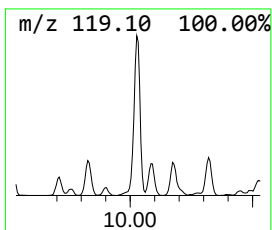
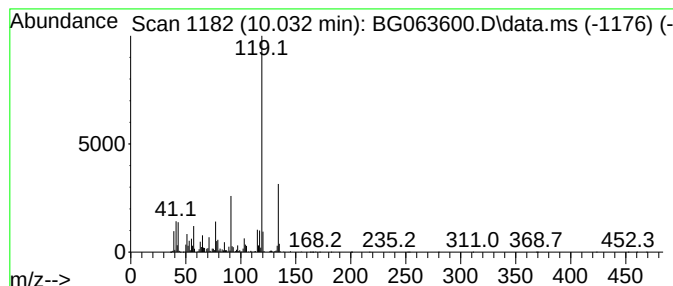
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 o-Cymene Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.032	3.62 ng/ul	5870750	Naphthalene-d8	10.614

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			p-Cymene	134	C10H14	000099-87-6	94
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
5			o-Cymene	134	C10H14	000527-84-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

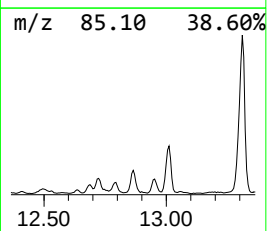
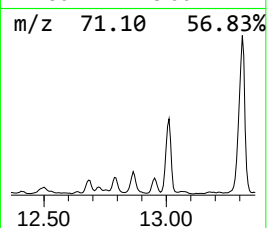
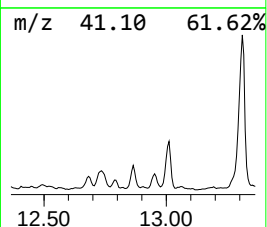
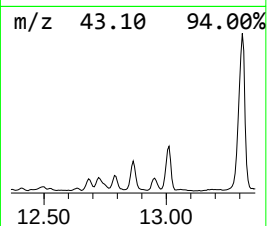
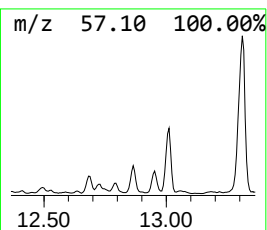
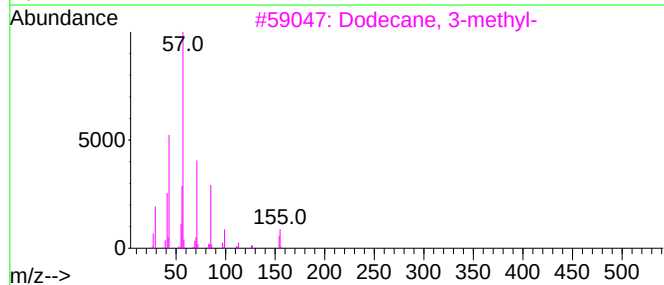
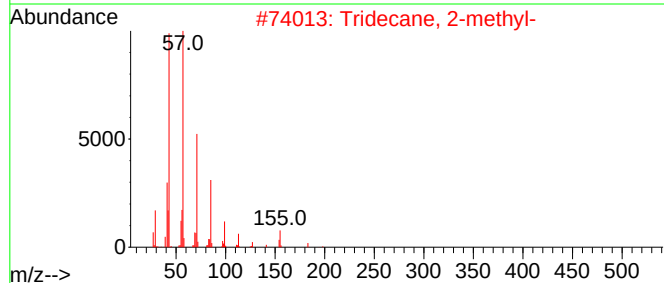
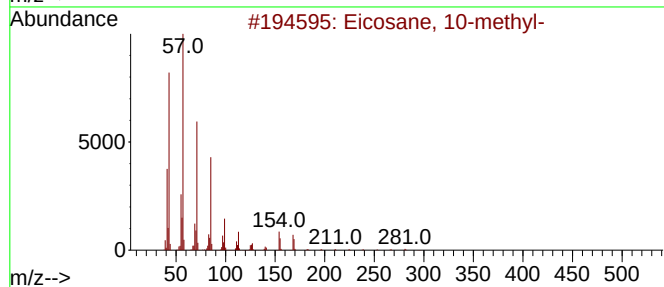
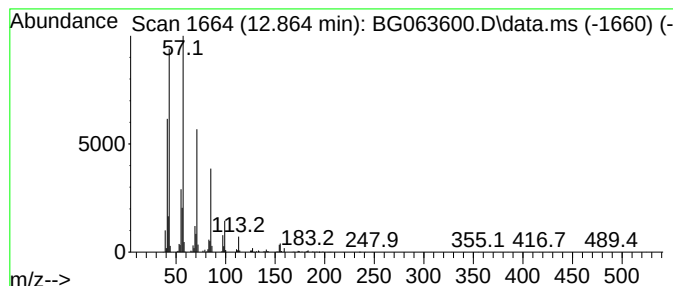
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.864	3.10 ng/ul	3041870	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90		
2	Tridecane, 2-methyl-	198	C14H30	001560-96-9	86		
3	Dodecane, 3-methyl-	184	C13H28	017312-57-1	83		
4	Octacosane	394	C28H58	000630-02-4	78		
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	72		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

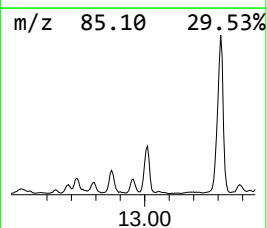
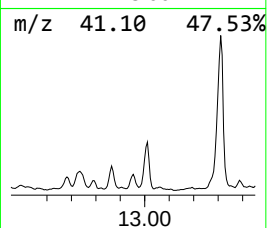
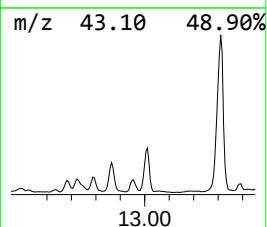
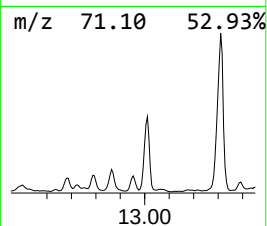
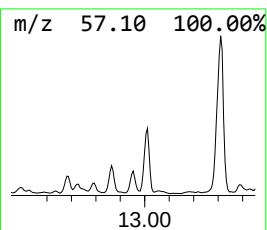
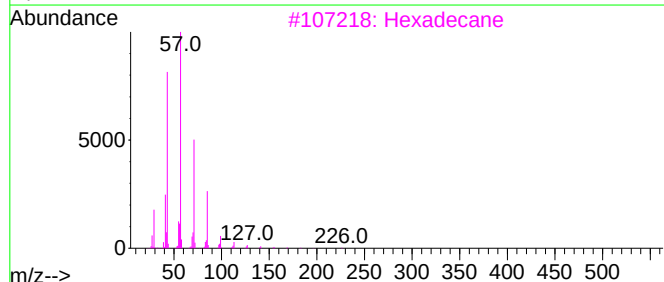
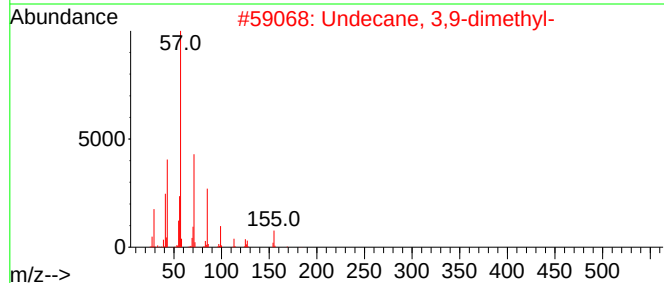
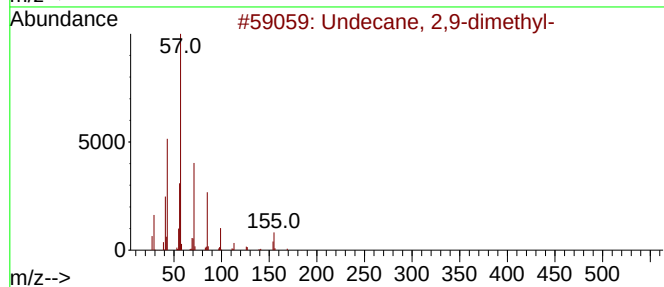
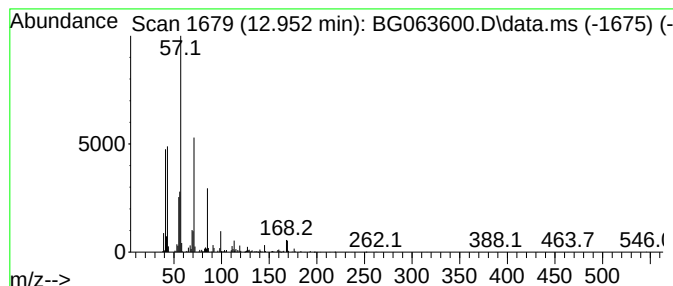
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.952	2.76 ng/ul	2704450	Acenaphthene-d10	14.468	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,9-dimethyl-	184	C13H28	017301-26-7	86
2	Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	72
3	Hexadecane	226	C16H34	000544-76-3	72
4	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	64
5	Hexacosane	366	C26H54	000630-01-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

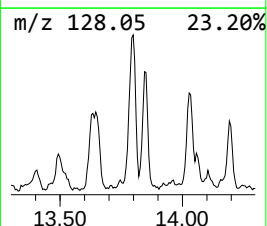
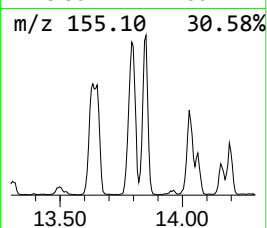
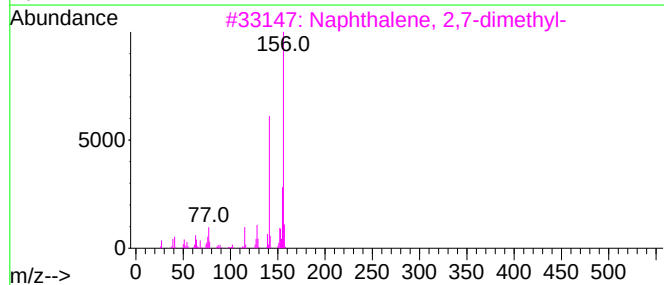
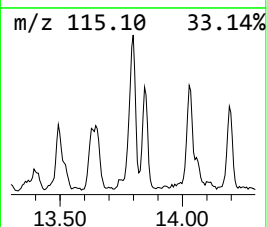
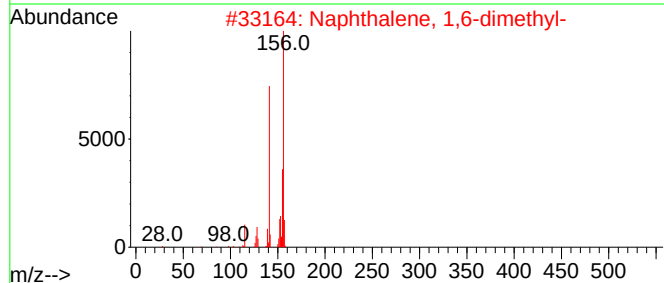
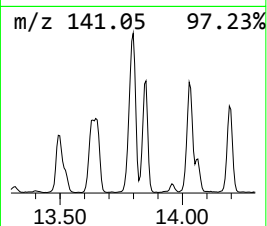
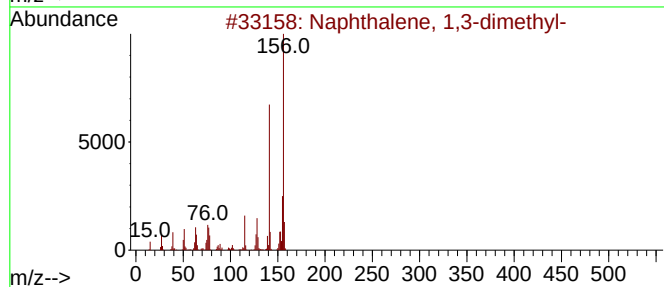
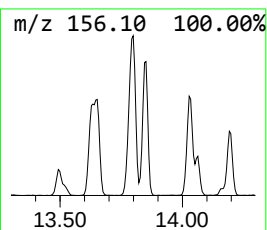
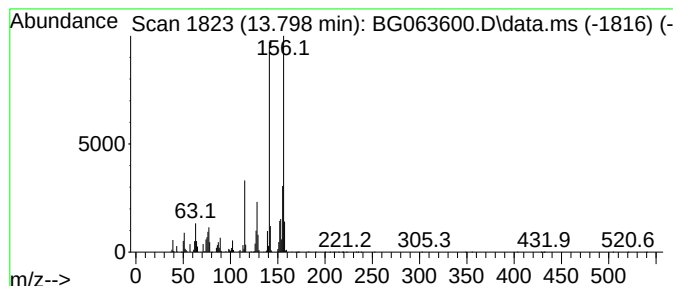
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Naphthalene, 1,3-dimethyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.799	8.74 ng/ul	8570520	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
2			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

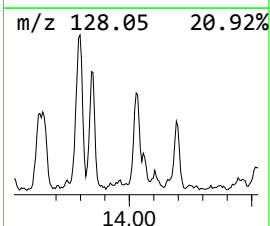
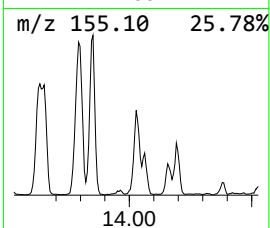
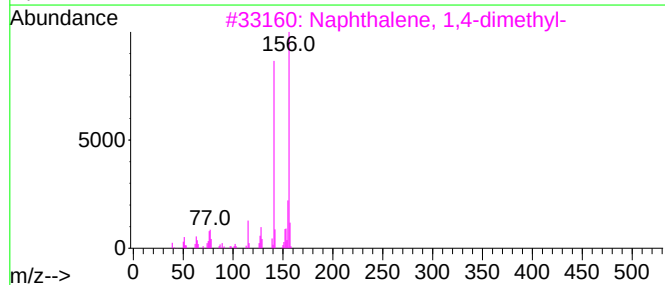
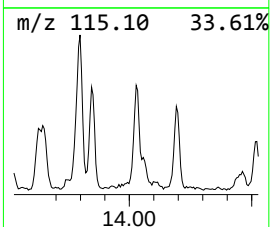
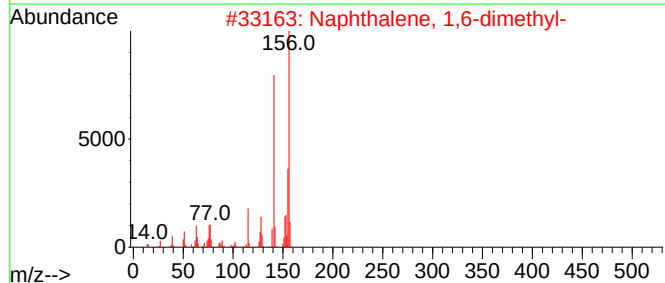
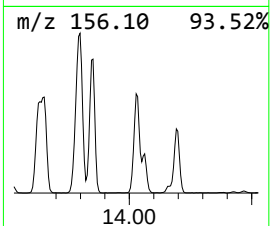
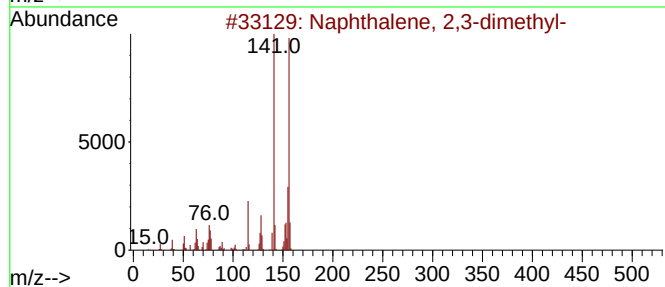
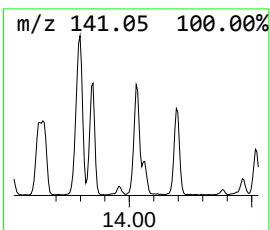
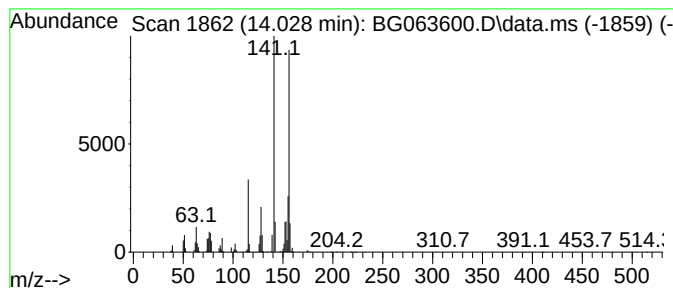
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 Naphthalene, 2,3-dimethyl- Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.028	4.36 ng/ul	4281240	Acenaphthene-d10	14.468	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

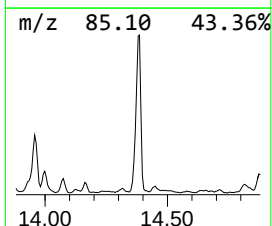
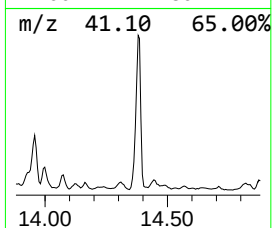
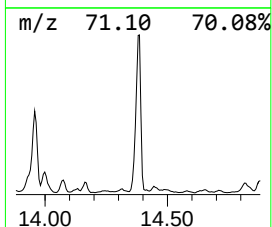
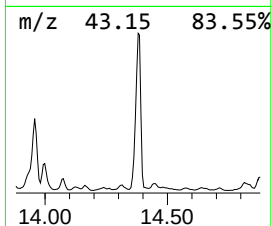
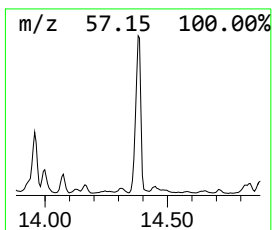
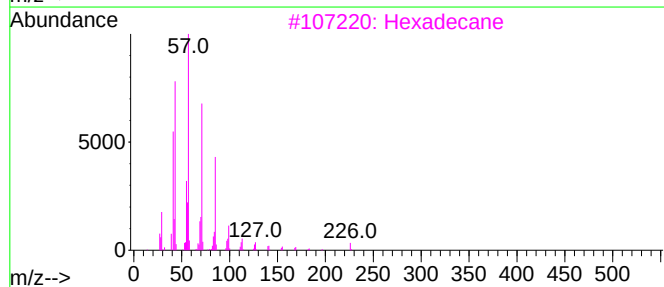
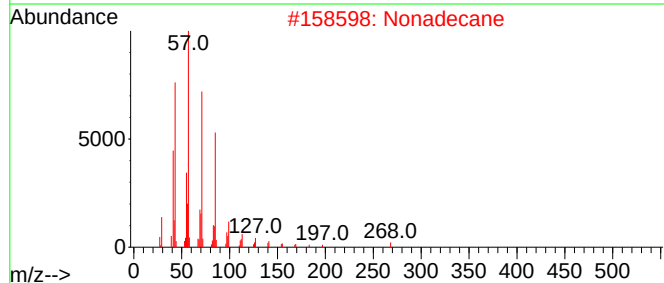
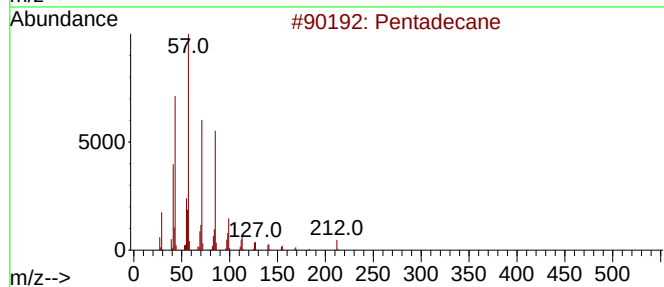
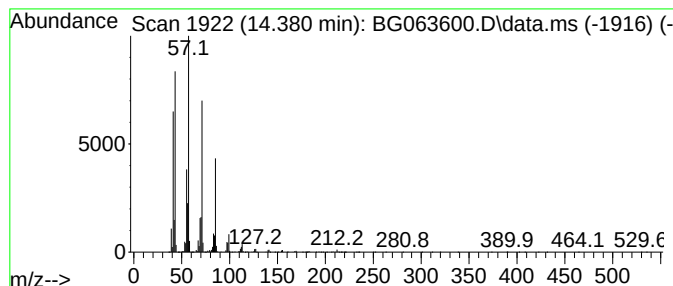
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BNA_G
ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.380	20.00 ng/ul	19622600	Acenaphthene-d10		14.468	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	94
2	Nonadecane		268	C19H40	000629-92-5	91
3	Hexadecane		226	C16H34	000544-76-3	90
4	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	87
5	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

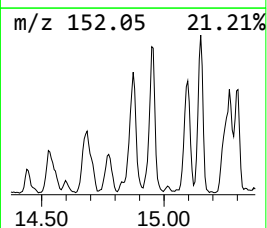
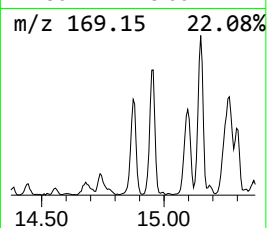
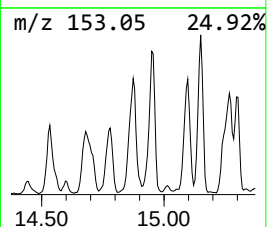
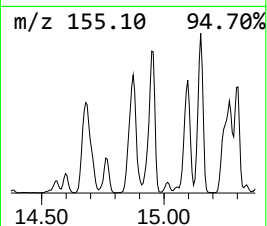
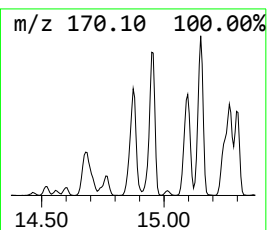
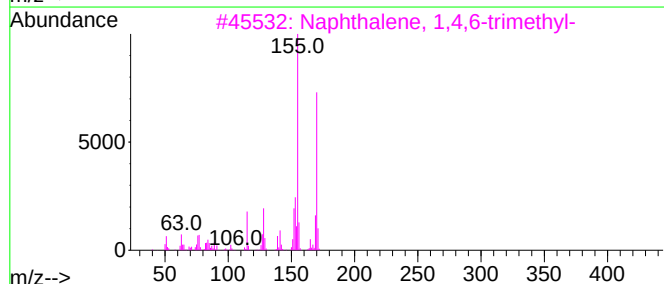
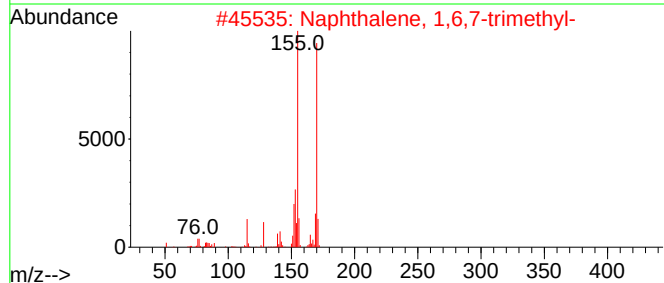
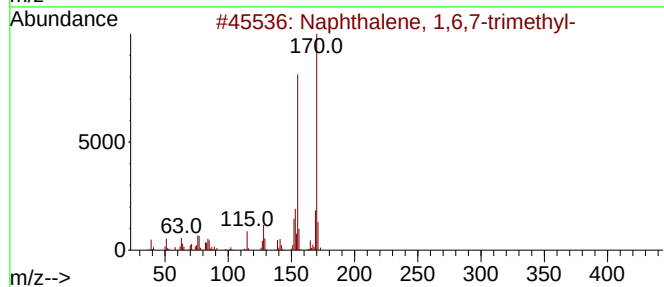
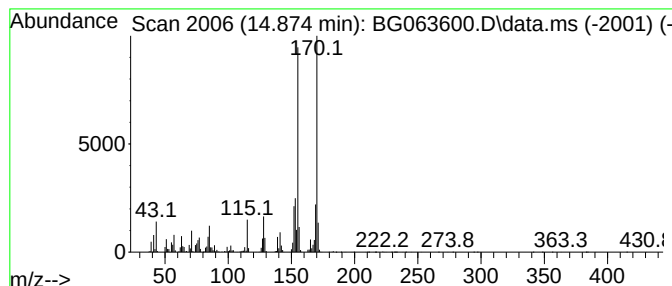
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Naphthalene, 1,6,7-trimethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.874	9.83 ng/ul	9646140	Acenaphthene-d10	14.468	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

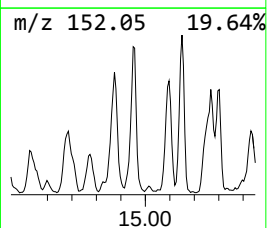
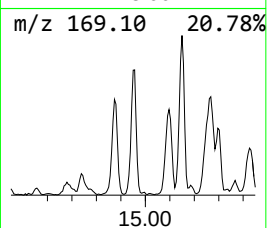
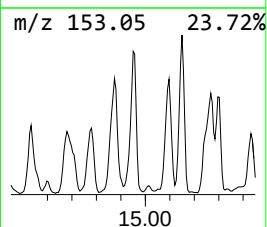
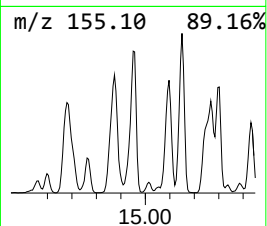
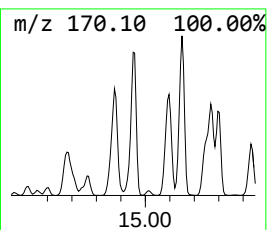
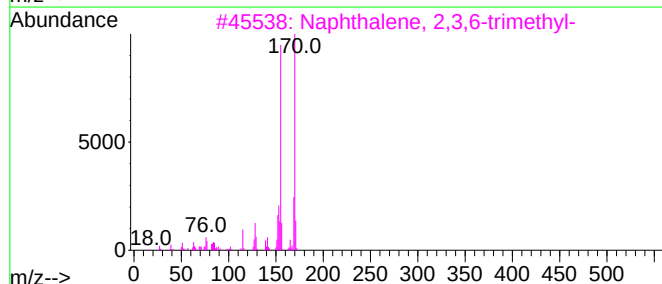
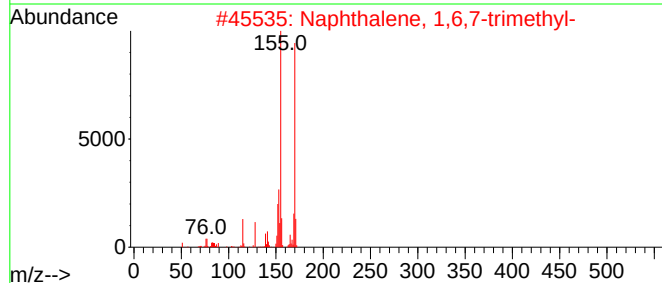
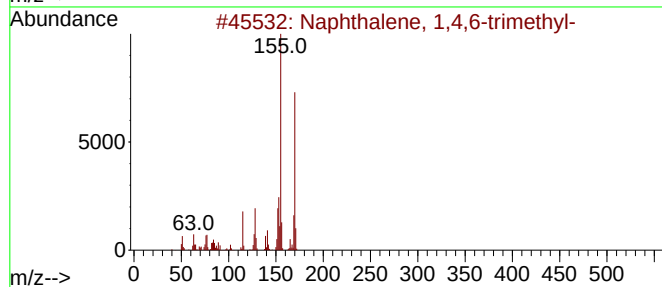
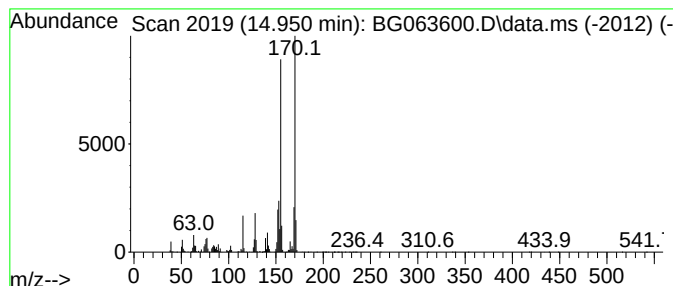
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 Naphthalene, 1,4,6-trimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.950	10.83 ng/ul	10624100	Acenaphthene-d10	14.468	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

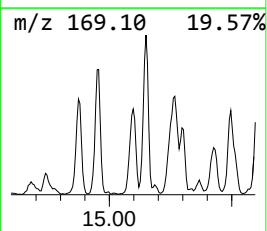
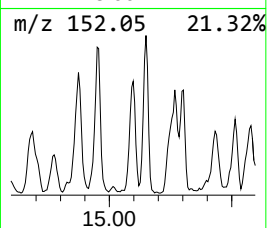
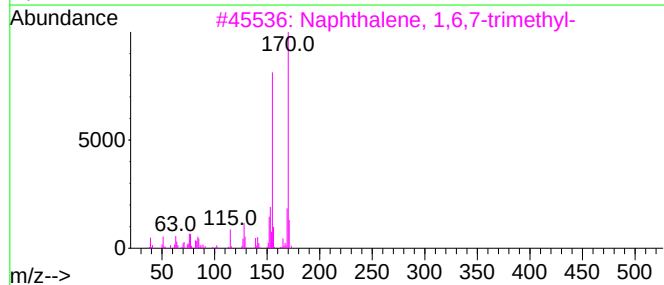
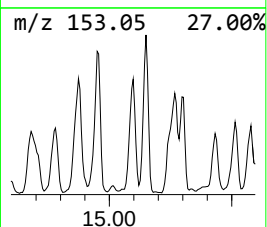
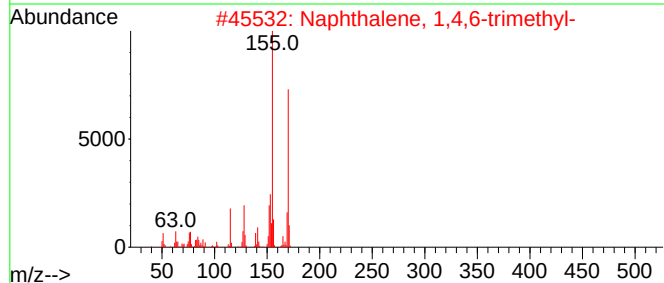
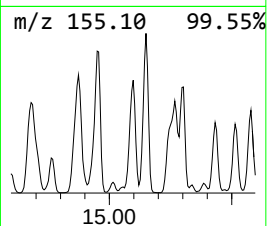
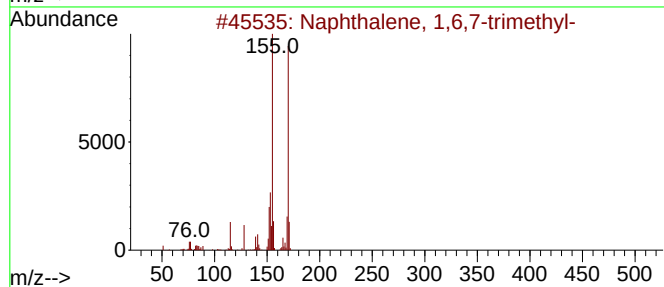
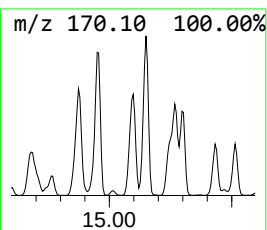
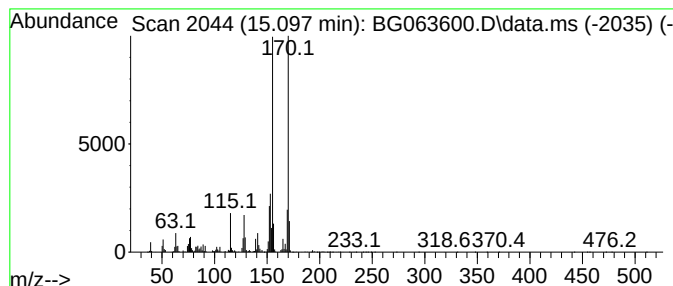
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 Naphthalene, 2,3,6-trimethyl- Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.097	7.98 ng/ul	7831060	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

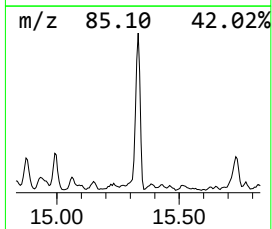
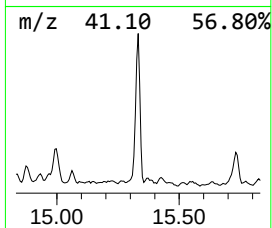
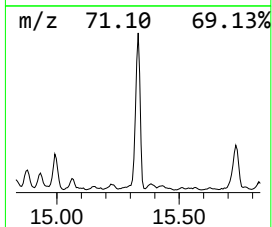
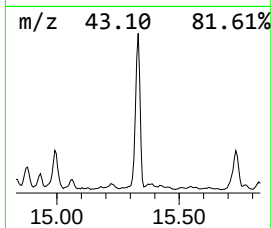
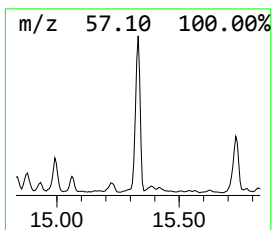
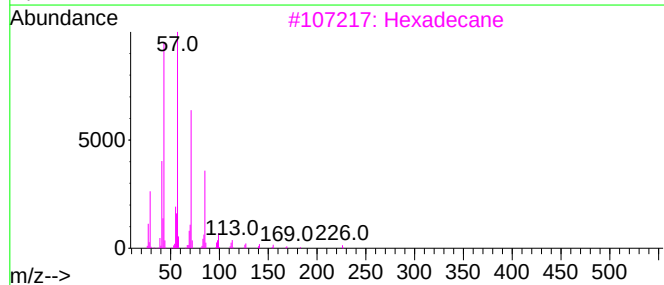
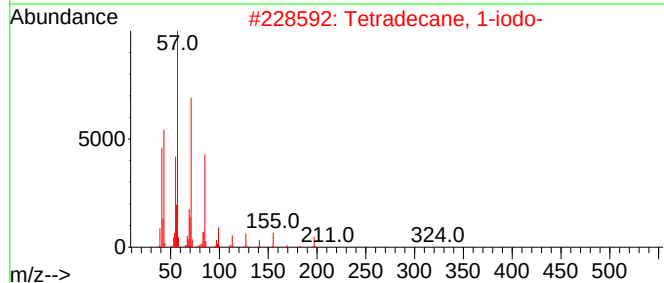
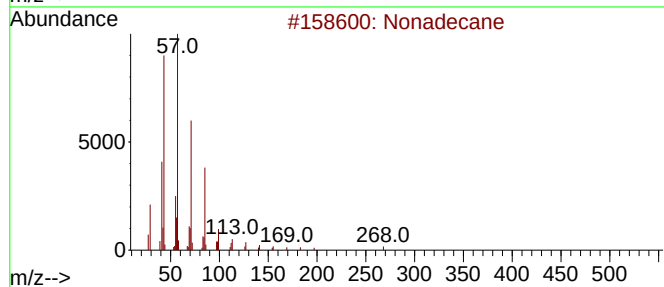
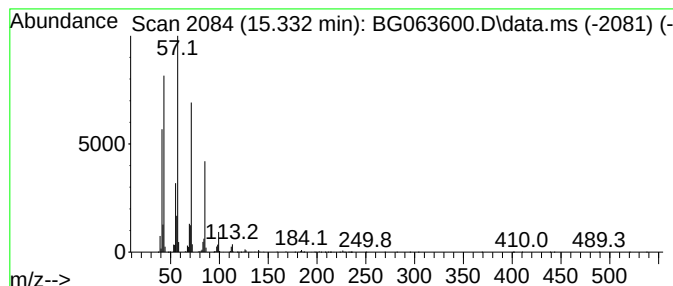
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.332	9.17 ng/ul	8995660	Acenaphthene-d10	14.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	90
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	90
3			Hexadecane	226	C16H34	000544-76-3	86
4			Tridecane, 7-propyl-	226	C16H34	055045-09-5	86
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

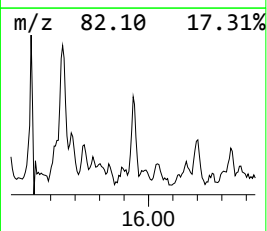
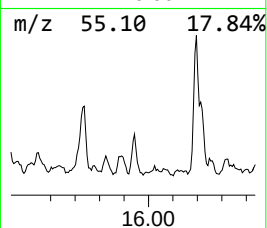
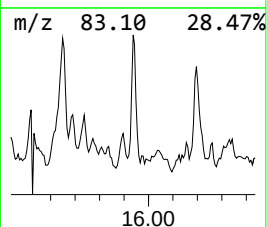
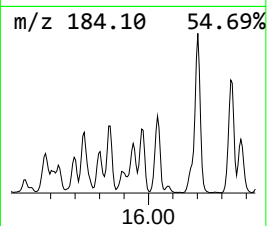
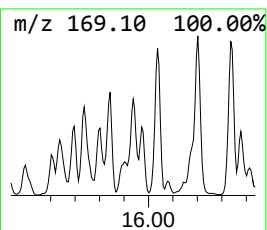
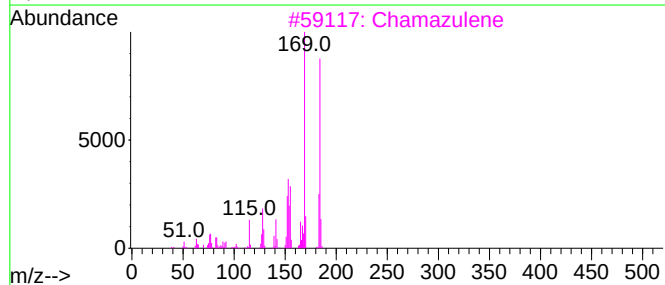
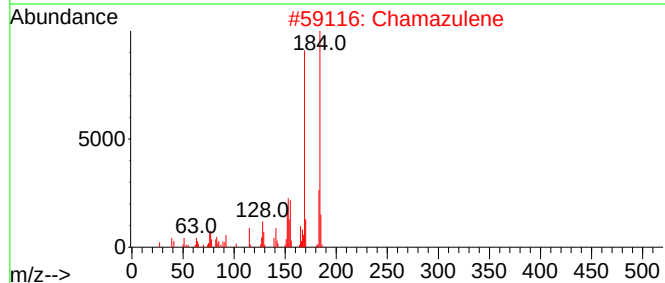
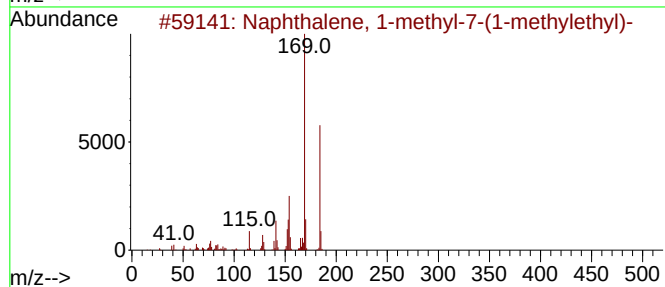
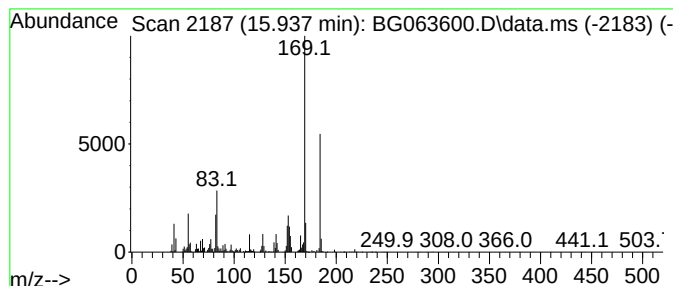
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Naphthalene, 1-methyl-7-(1-... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.937	19.76 ng/ul	3649090	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	90
2			Chamazulene	184	C14H16	000529-05-5	83
3			Chamazulene	184	C14H16	000529-05-5	83
4			1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	83
5			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

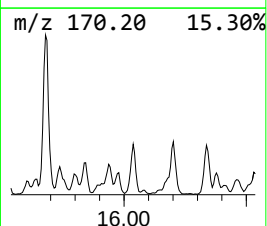
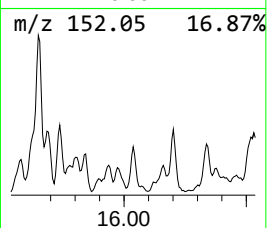
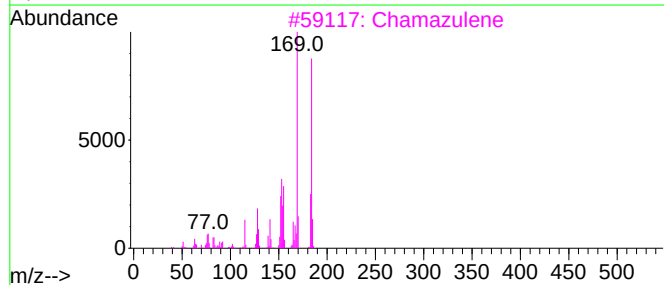
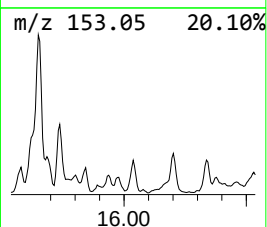
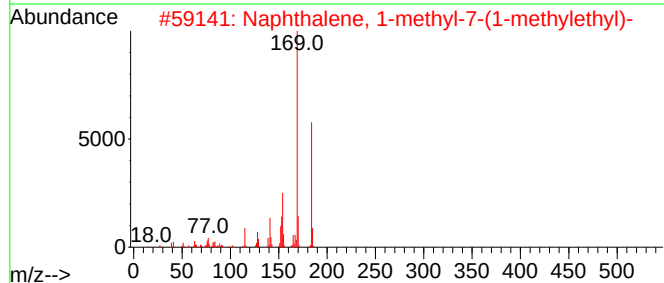
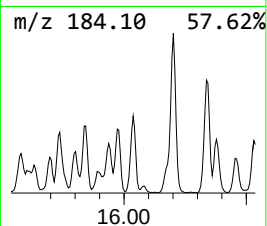
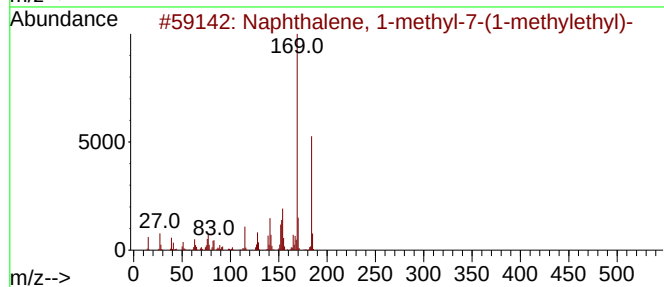
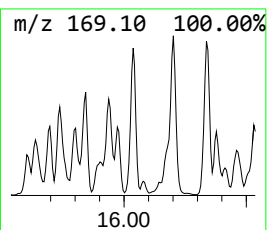
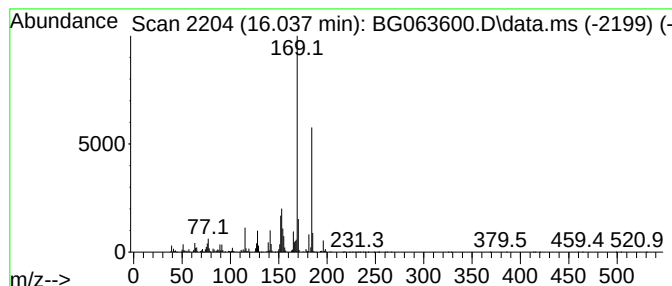
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 Chamazulene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.037	38.75 ng/ul	7155950	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	91
2			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	90
3			Chamazulene	184	C14H16	000529-05-5	89
4			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	86
5			1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

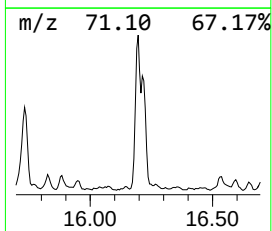
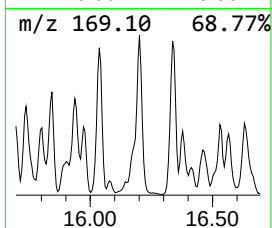
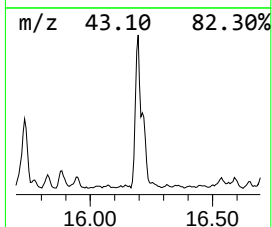
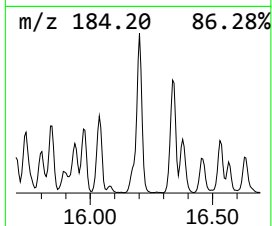
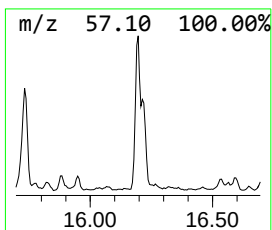
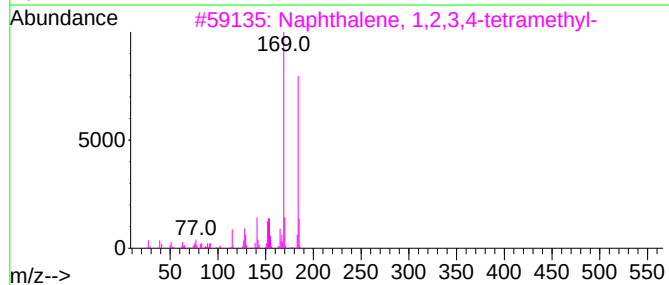
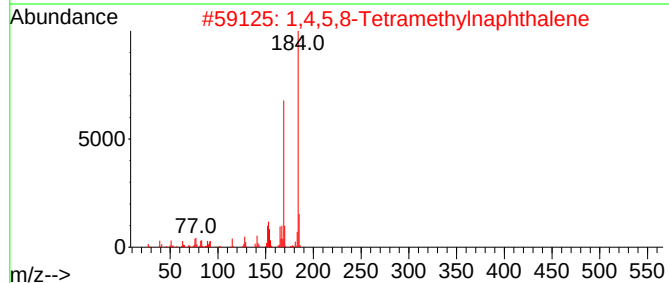
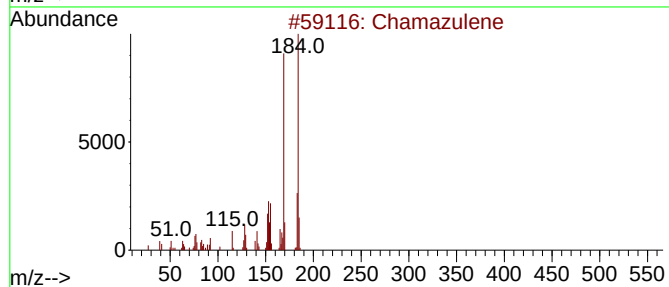
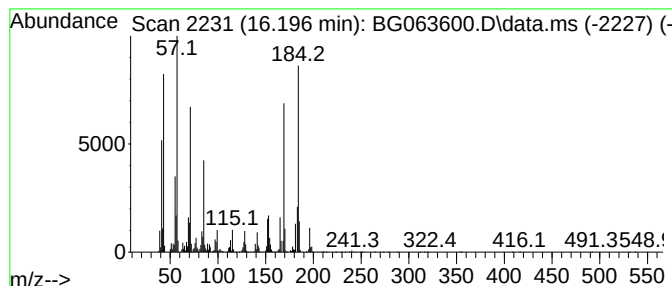
Instrument :
BNA_G
ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 48 1,4,5,8-Tetramethylnaphthalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.196	83.81 ng/ul	15478600	Phenanthrene-d10	17.224	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chamazulene	184	C14H16	000529-05-5	90
2	1,4,5,8-Tetramethylnaphthalene	184	C14H16	002717-39-7	87
3	Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	55
4	Chamazulene	184	C14H16	000529-05-5	55
5	Dodecane	170	C12H26	000112-40-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

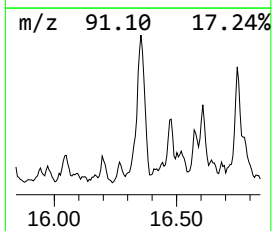
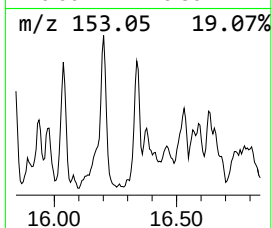
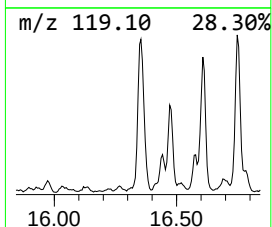
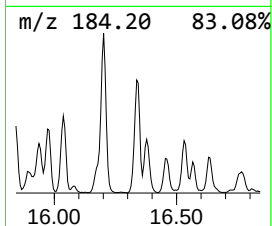
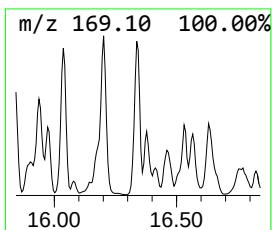
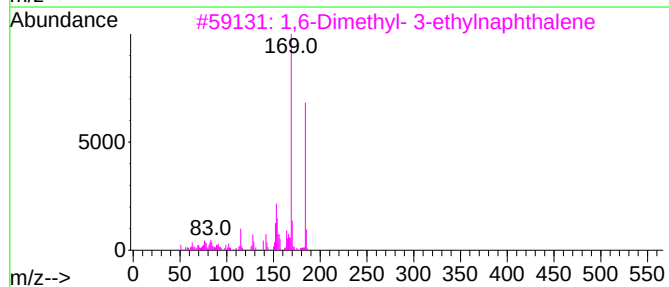
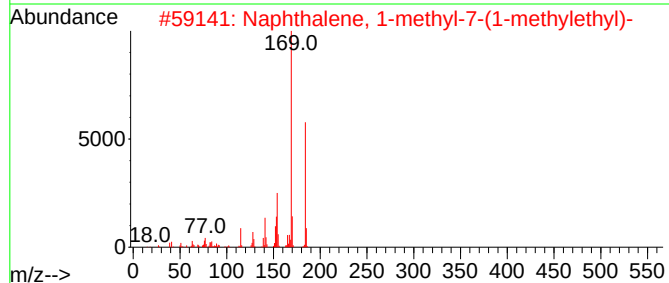
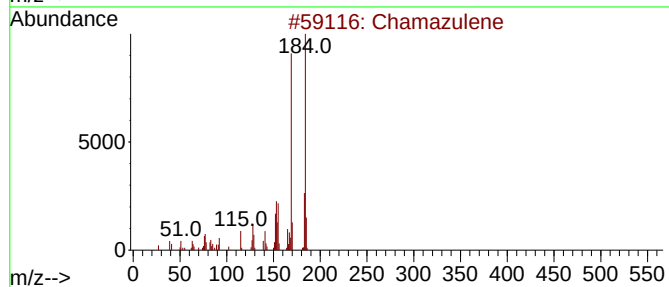
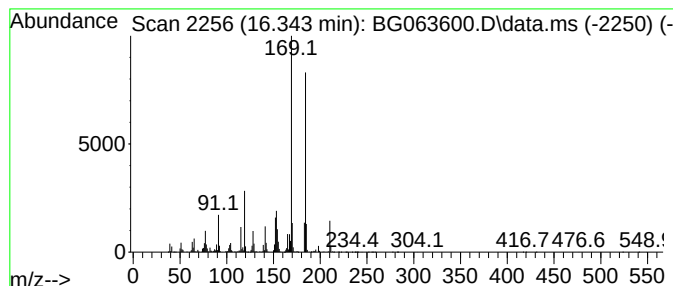
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 49 1,6-Dimethyl- 3-ethylnaphth... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.343	38.34 ng/ul	7081620	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chamazulene	184	C14H16	000529-05-5	93
2			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	93
3			1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	91
4			3-Isopropyl- 1-methylnaphthalene	184	C14H16	1000383-71-4	89
5			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

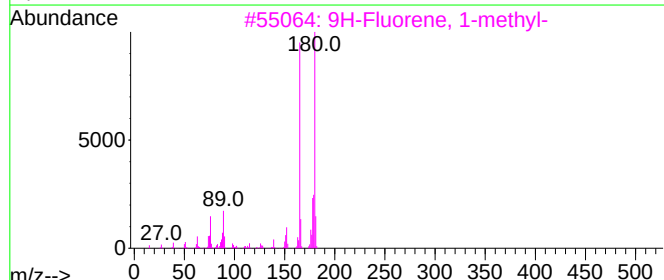
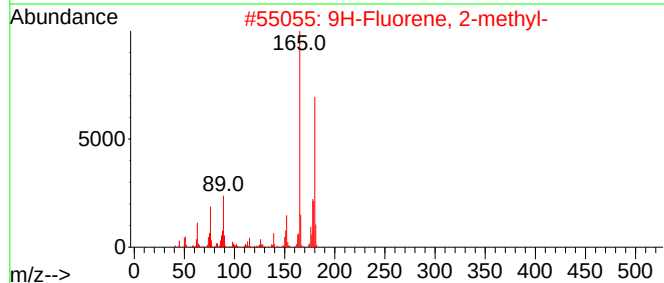
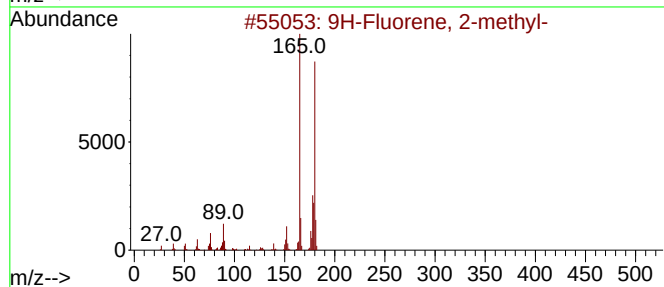
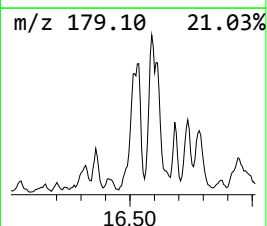
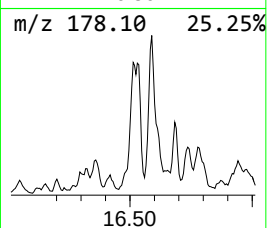
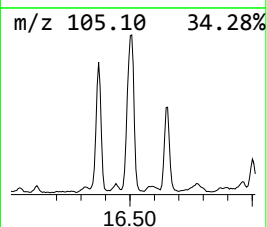
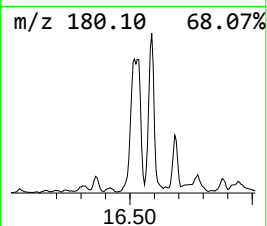
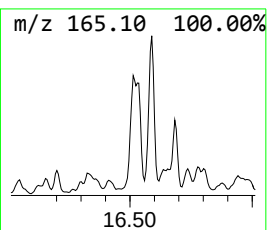
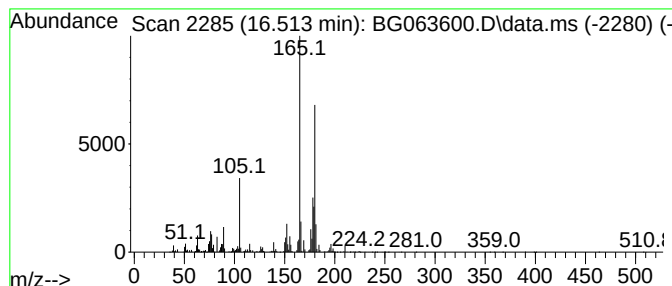
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 50 9H-Fluorene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.513	39.79 ng/ul	7347940	Phenanthrene-d10	17.224

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	93	
2	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	90	
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90	
4	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	89	
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	89	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

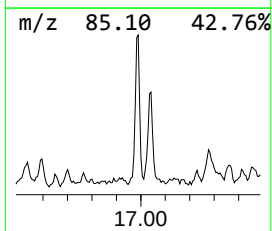
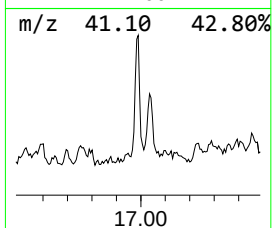
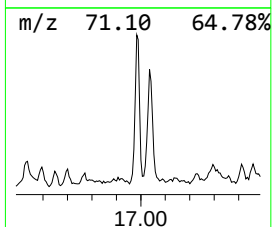
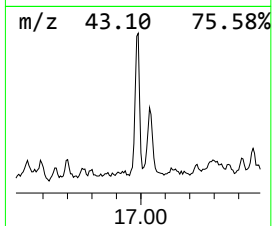
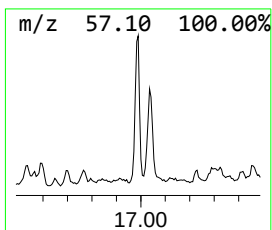
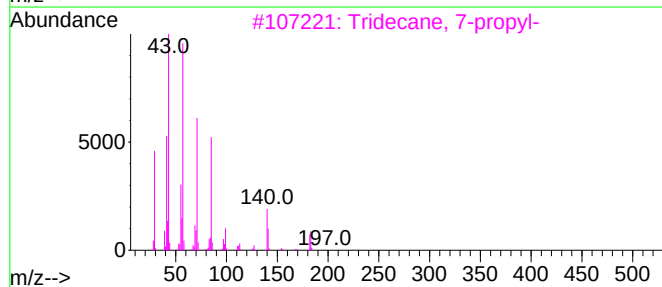
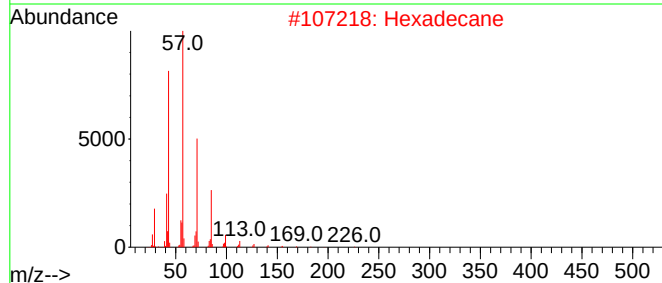
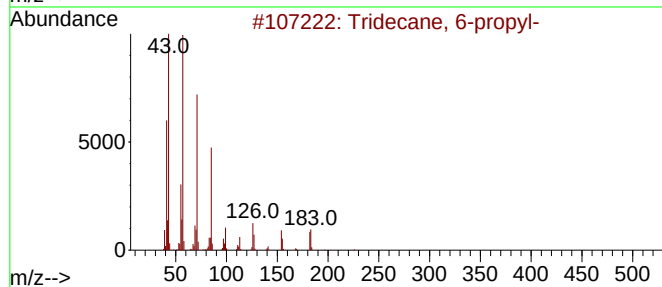
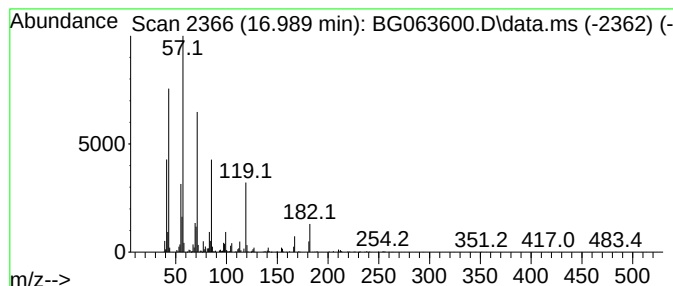
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.989	25.28 ng/ul	4668090	Phenanthrene-d10		17.224	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tridecane, 6-propyl-		226	C16H34	055045-10-8	90
2	Hexadecane		226	C16H34	000544-76-3	90
3	Tridecane, 7-propyl-		226	C16H34	055045-09-5	64
4	Nonadecane		268	C19H40	000629-92-5	62
5	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
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Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

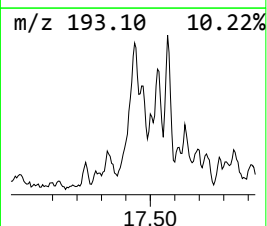
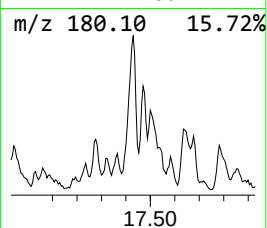
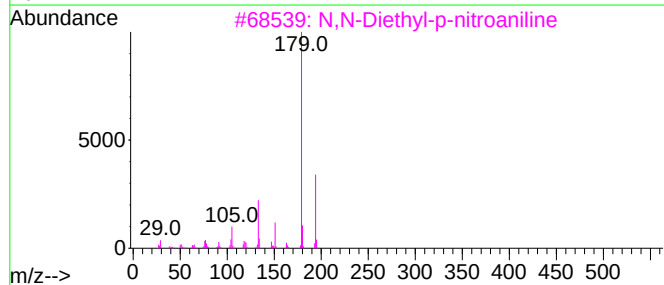
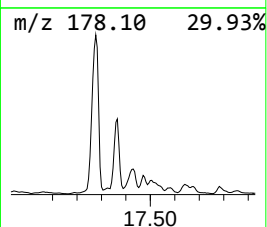
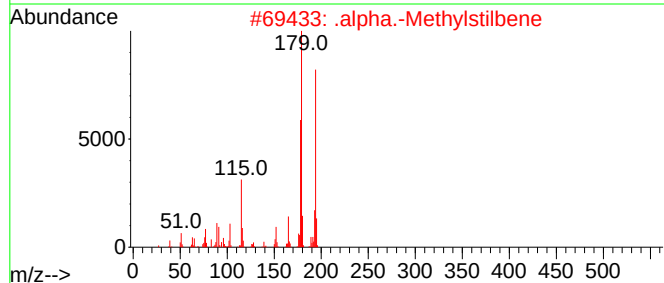
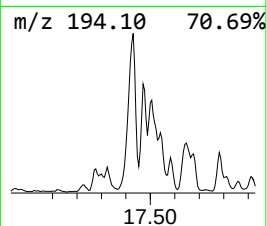
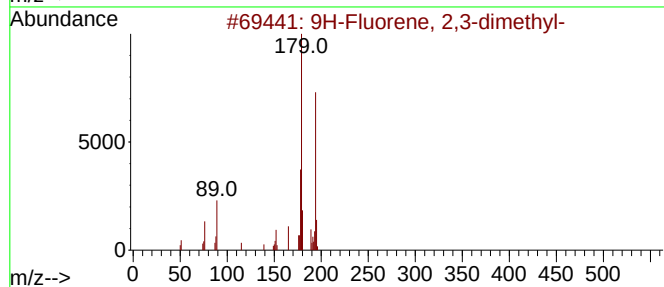
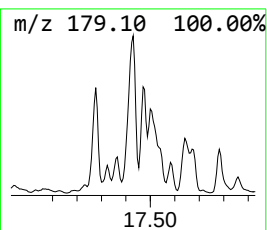
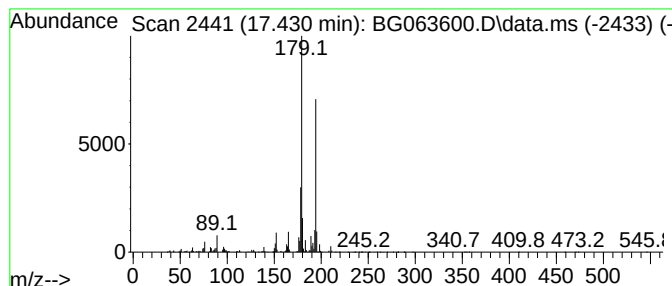
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 57 9H-Fluorene, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.430	58.53 ng/ul	10810600	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	94
2			.alpha.-Methylstilbene	194	C15H14	000779-51-1	64
3			N,N-Diethyl-p-nitroaniline	194	C10H14N2O2	002216-15-1	64
4			Benzene, 1-methyl-2-(2-phenyleth...	194	C15H14	074685-42-0	62
5			Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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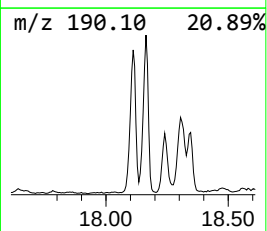
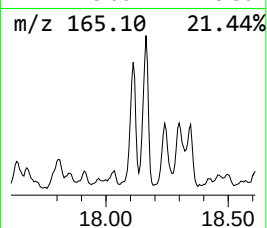
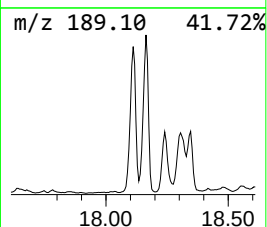
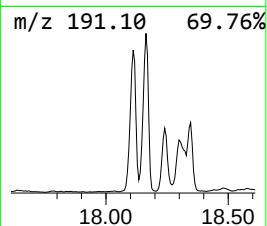
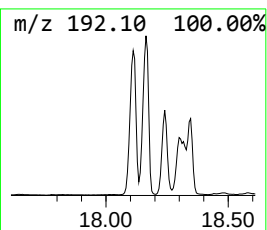
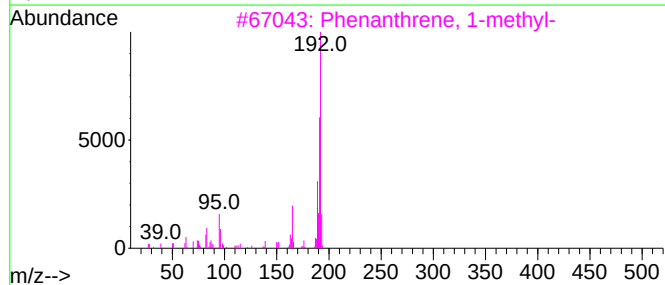
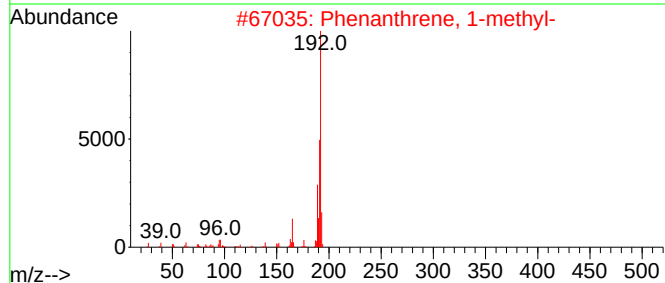
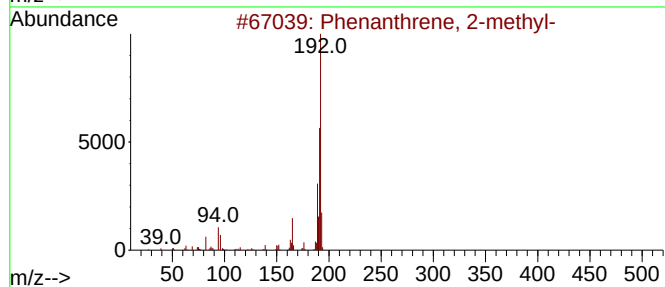
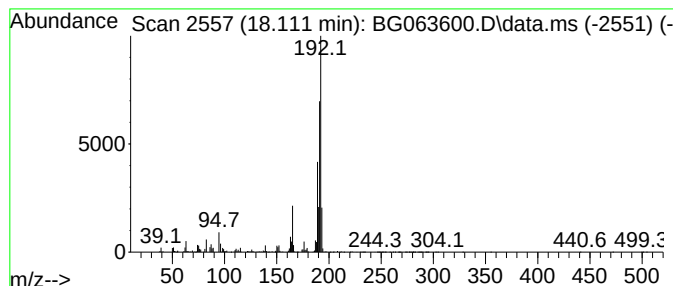
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 62 Phenanthrene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.111	86.80 ng/ul	16030800	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	90
5			Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
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Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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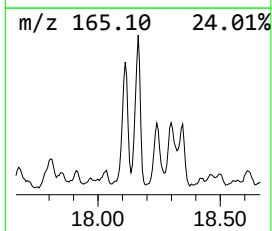
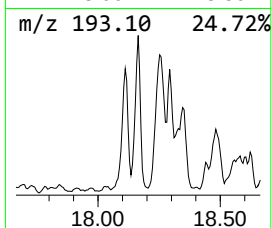
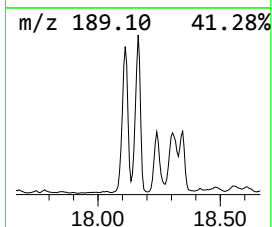
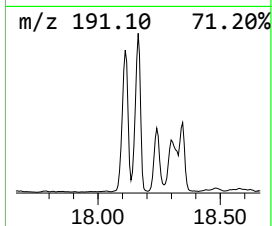
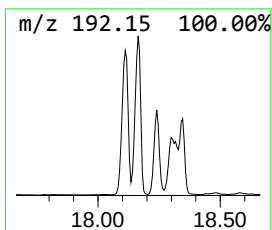
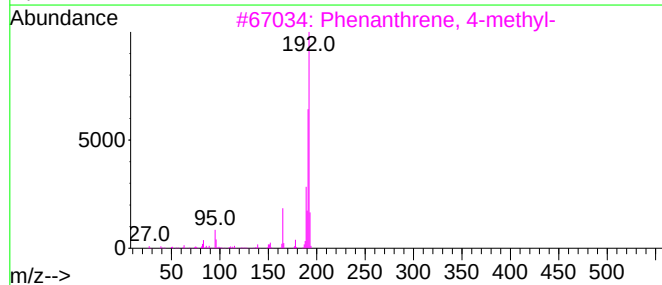
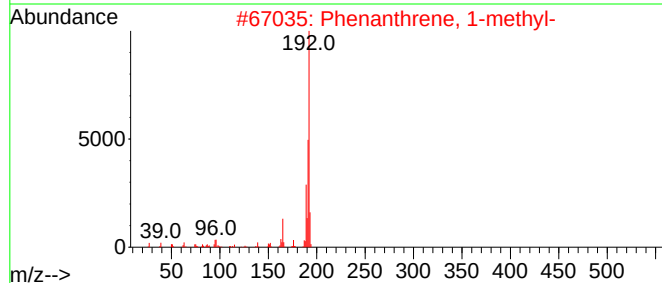
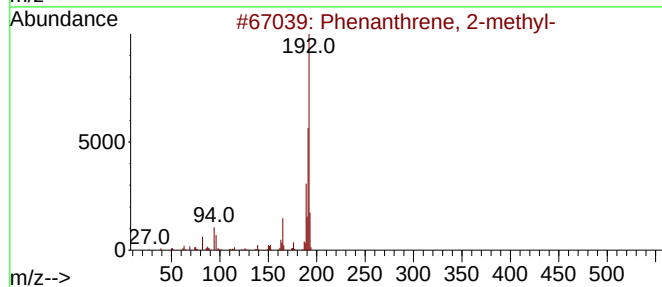
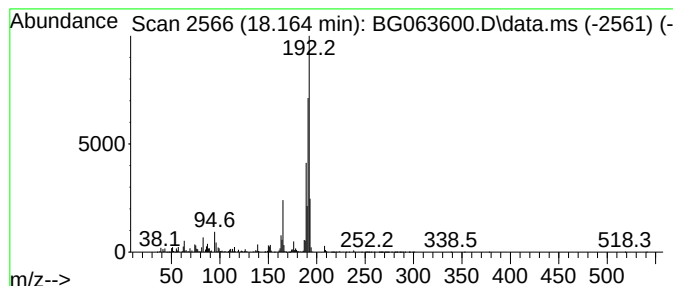
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 63 Phenanthrene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.164	108.64 ng/ul	20064700	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	86
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	86
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

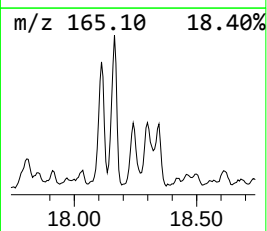
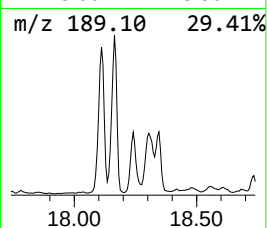
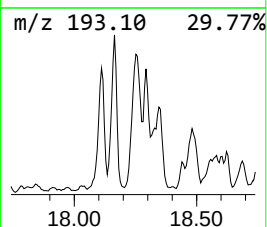
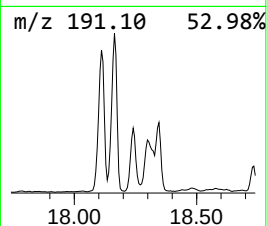
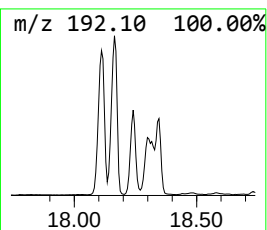
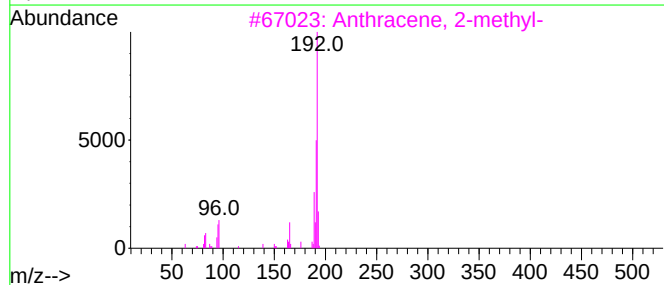
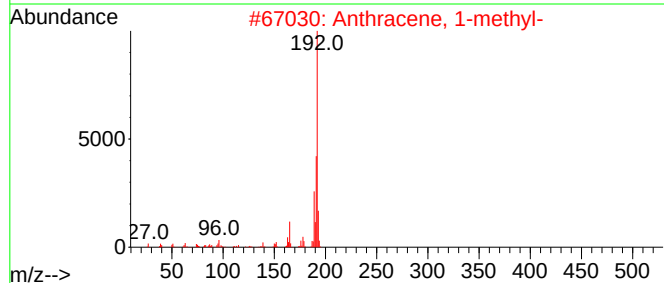
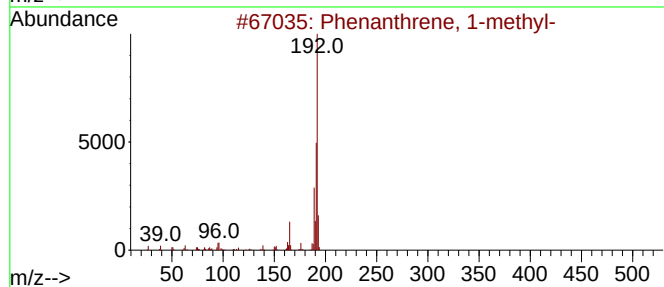
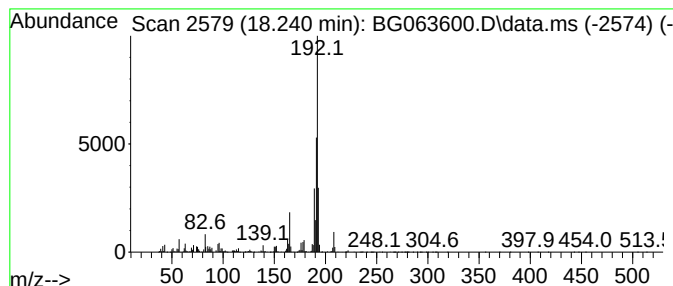
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 64 Anthracene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.240	67.94 ng/ul	12547400	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

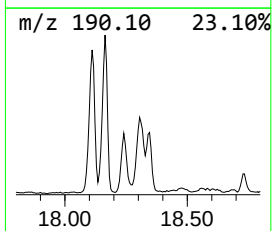
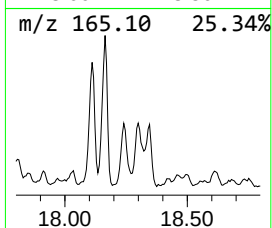
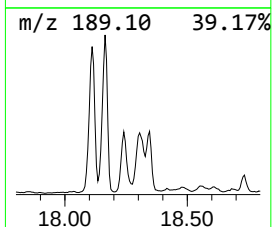
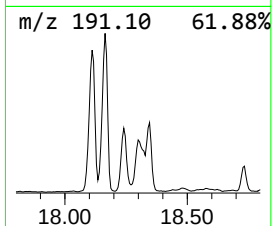
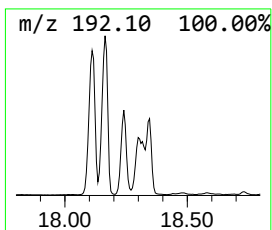
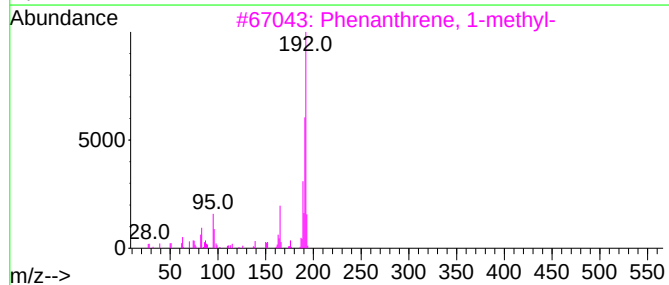
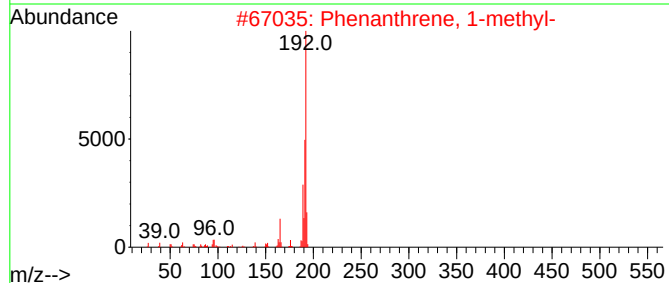
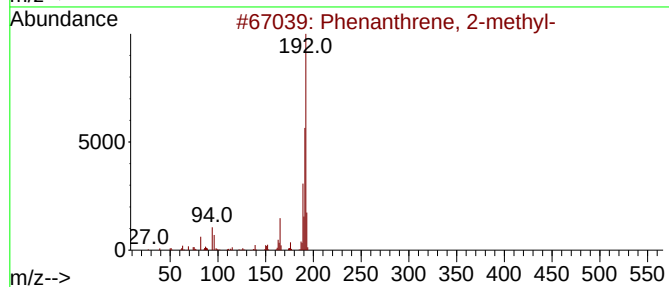
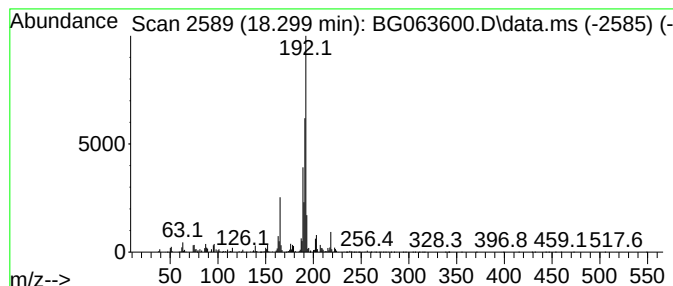
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 65 1H-Cyclopropa[l]phenanthren... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.299	63.49 ng/ul	11725900	Phenanthrene-d10	17.224	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
4	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	86
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

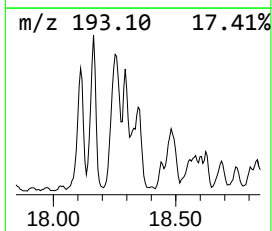
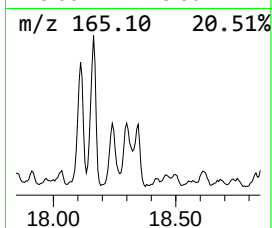
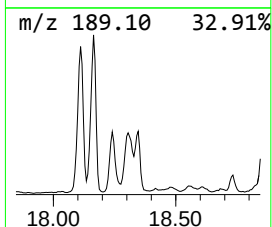
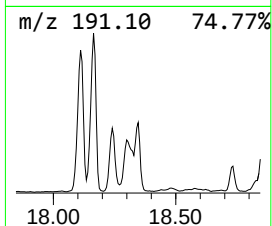
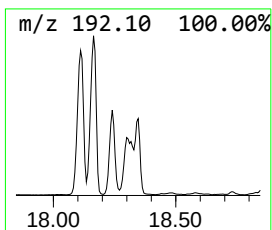
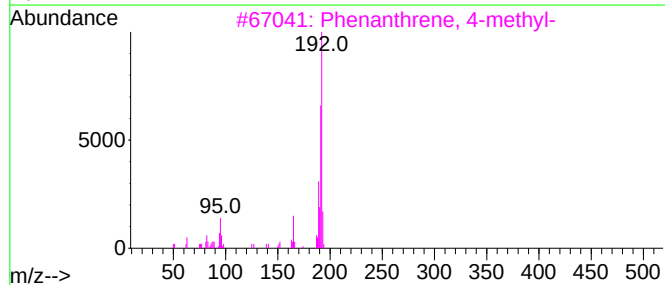
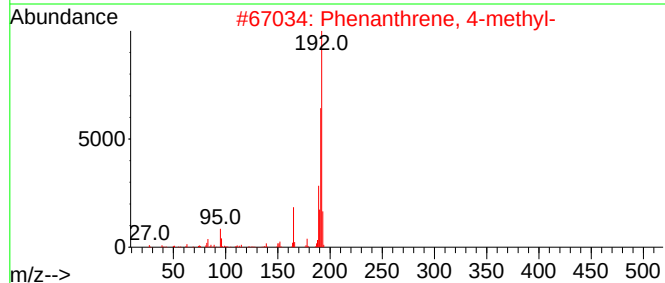
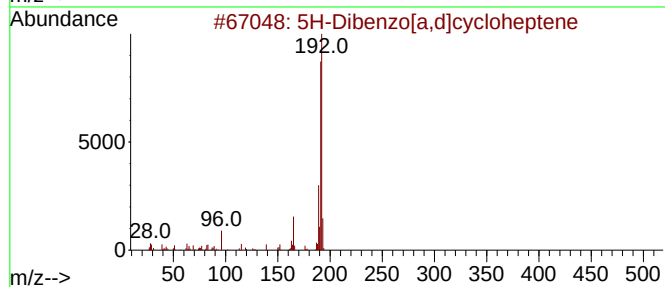
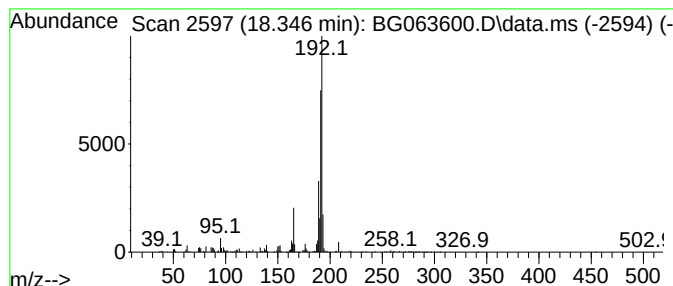
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 66 5H-Dibenzo[a,d]cycloheptene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.346	33.57 ng/ul	6200080	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	93
2			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
3			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	93
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
5			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

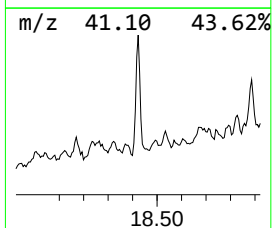
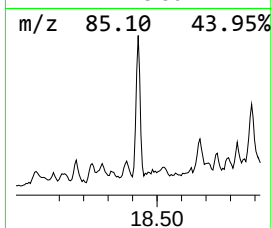
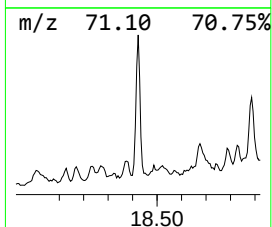
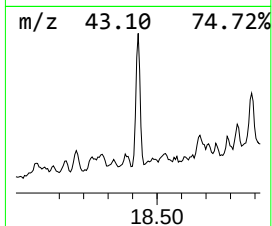
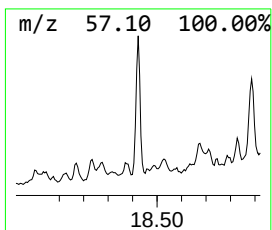
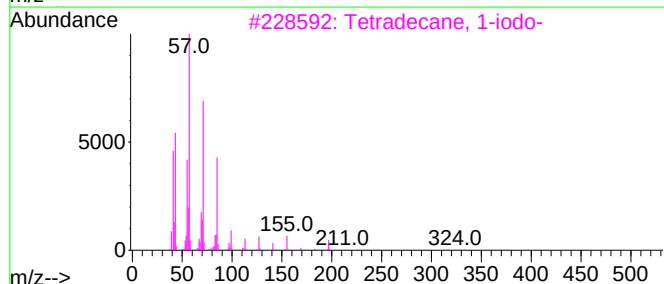
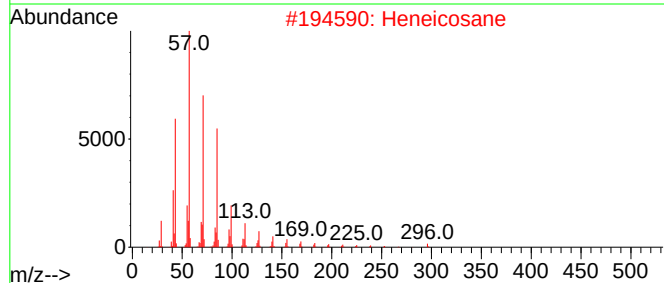
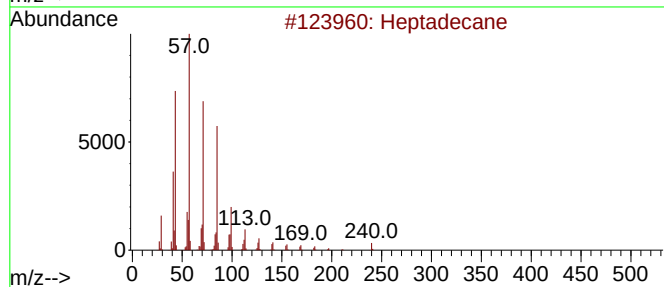
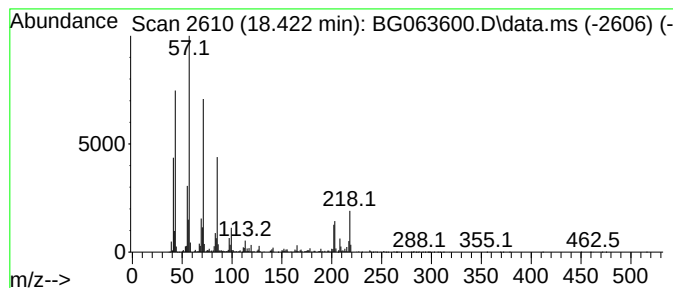
Instrument :
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ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 67 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.422	34.79 ng/ul	6425310	Phenanthrene-d10		17.224	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	86
2	Heneicosane		296	C21H44	000629-94-7	62
3	Tetradecane, 1-iodo-		324	C14H29I	019218-94-1	62
4	Dodecane, 2-methyl-6-propyl-		226	C16H34	055045-08-4	58
5	Tetradecane		198	C14H30	000629-59-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
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Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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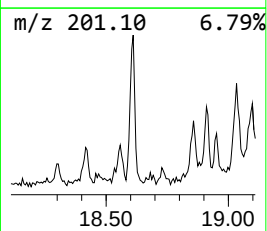
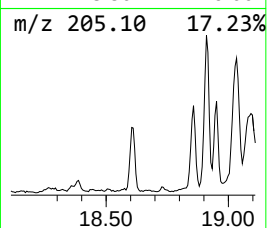
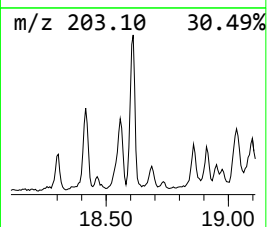
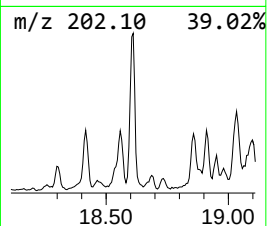
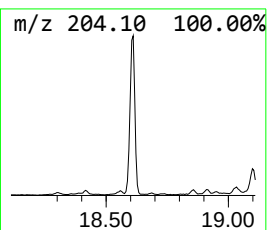
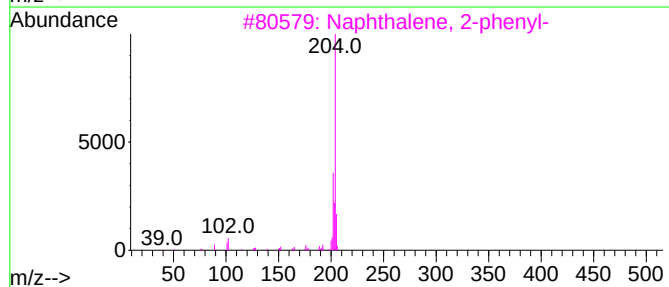
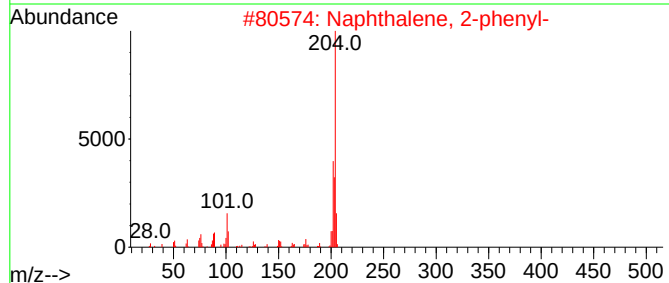
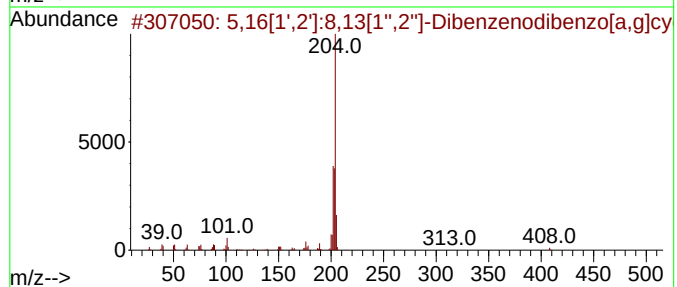
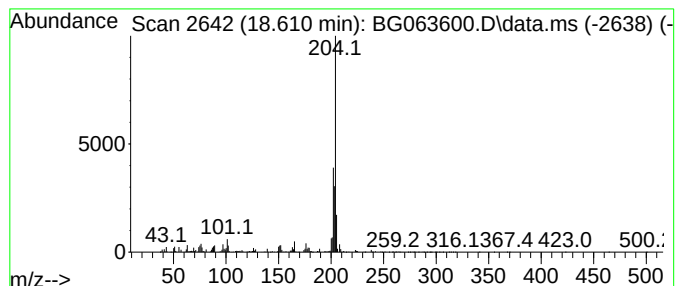
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 68 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.610	26.53 ng/ul	4899440	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	91		
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86		
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70		
4	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70		
5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	70		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
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Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

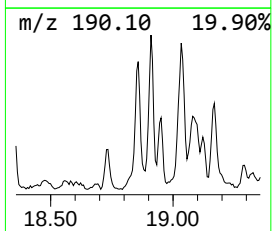
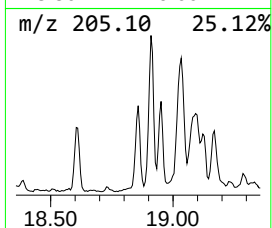
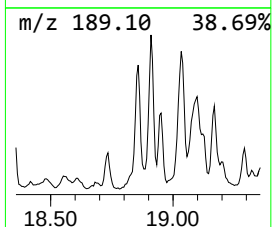
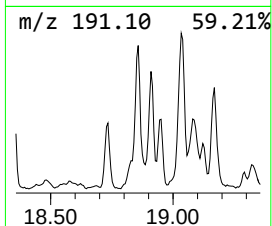
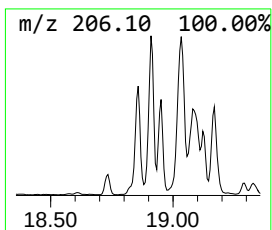
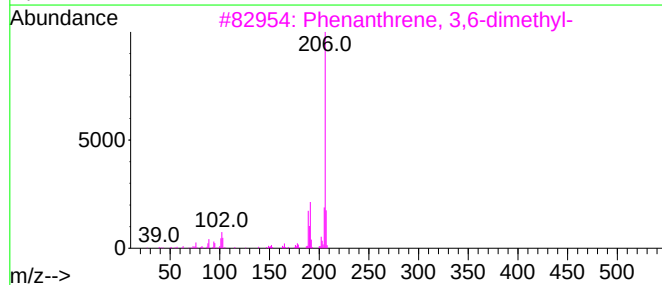
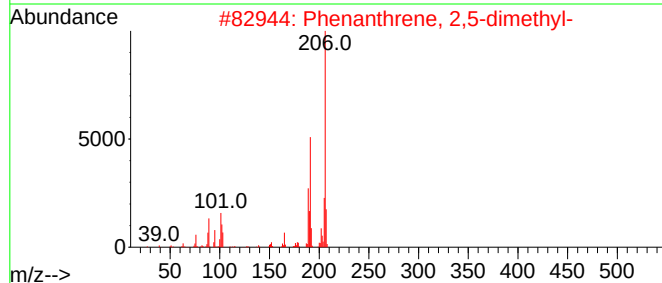
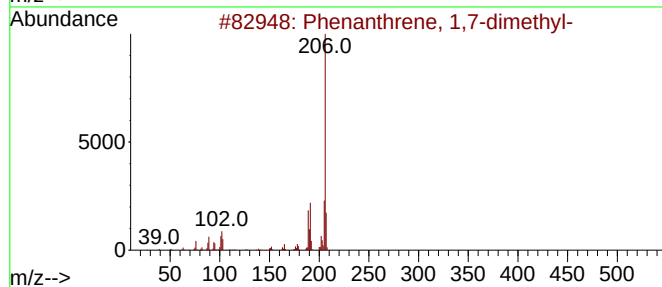
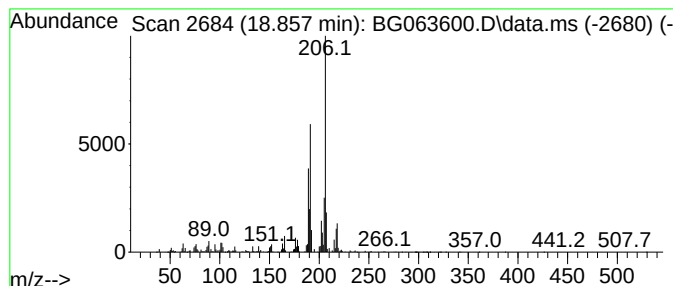
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 69 Phenanthrene, 1,7-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.857	29.95 ng/ul	5531190	Phenanthrene-d10		17.224	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Phenanthrene, 1,7-dimethyl-		206	C16H14	000483-87-4	93
2	Phenanthrene, 2,5-dimethyl-		206	C16H14	003674-66-6	93
3	Phenanthrene, 3,6-dimethyl-		206	C16H14	001576-67-6	93
4	Phenanthrene, 2,7-dimethyl-		206	C16H14	001576-69-8	90
5	Phenanthrene, 3,6-dimethyl-		206	C16H14	001576-67-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
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Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

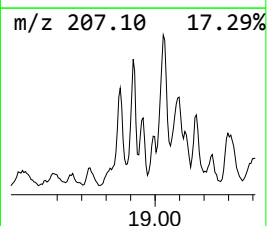
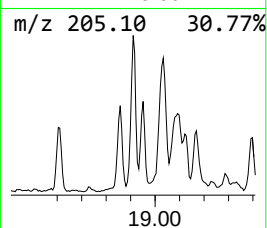
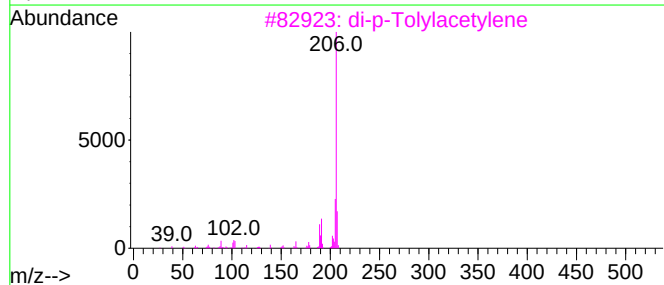
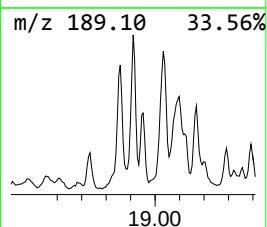
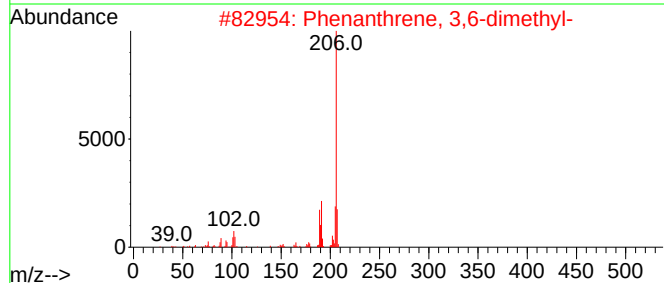
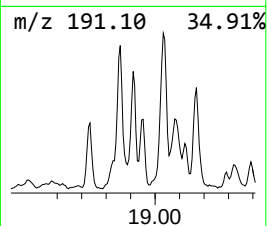
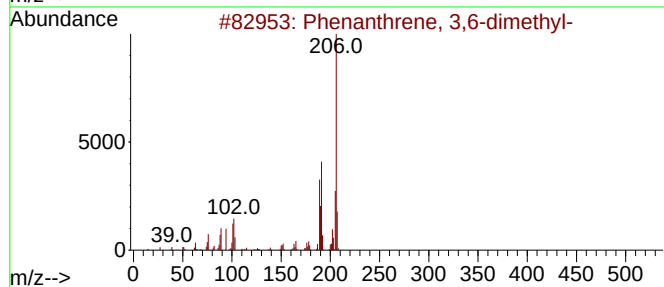
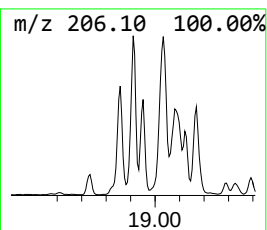
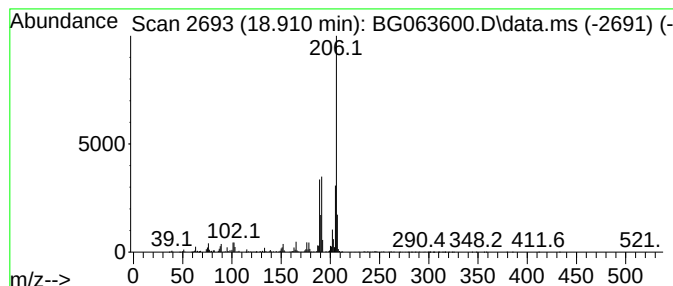
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 70 Phenanthrene, 3,6-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.910	30.69 ng/ul	5667300	Phenanthrene-d10	17.224

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
3		di-p-Tolylacetylene	206	C16H14	002789-88-0	94
4		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
5		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

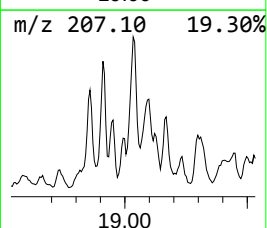
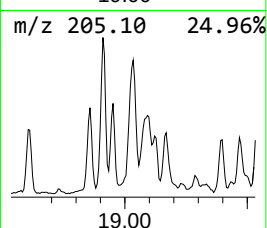
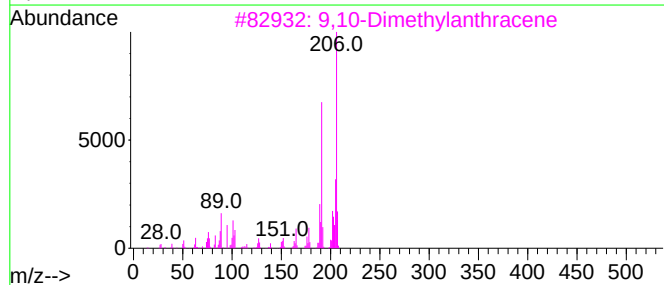
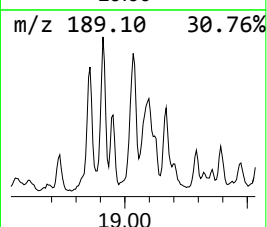
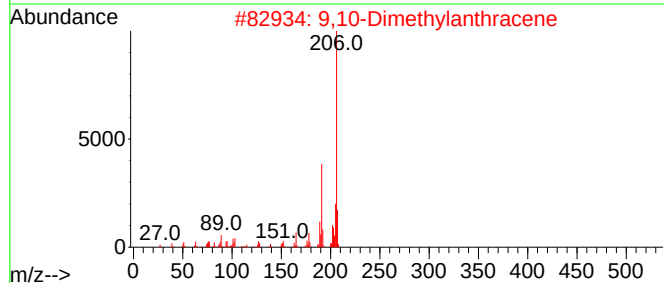
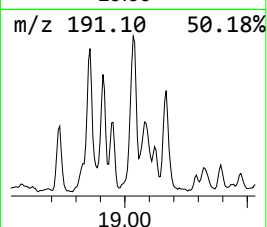
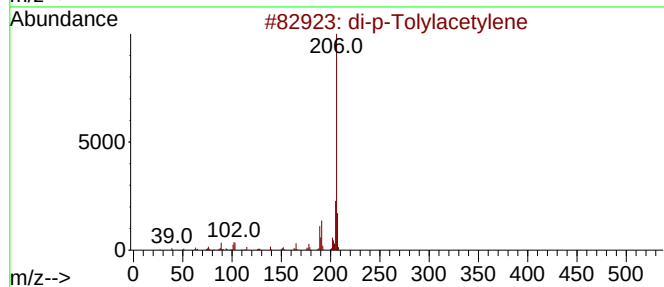
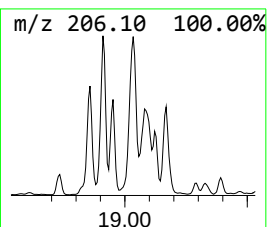
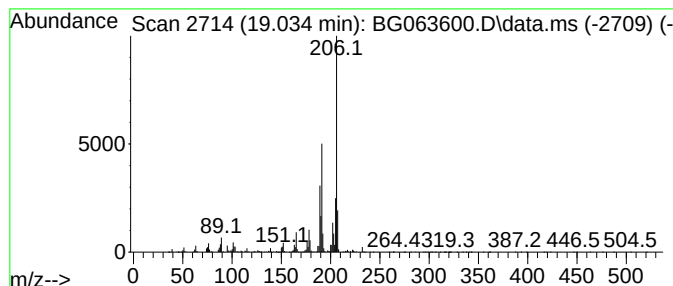
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 72 di-p-Tolylacetylene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.034	44.45 ng/ul	8209210	Phenanthrene-d10	17.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
3			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
4			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91
5			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

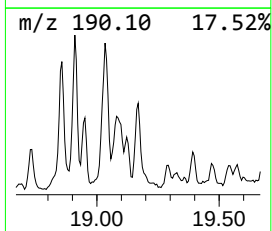
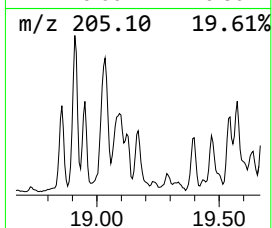
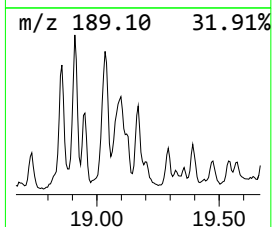
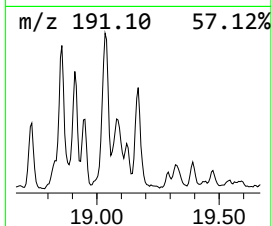
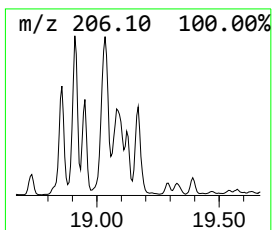
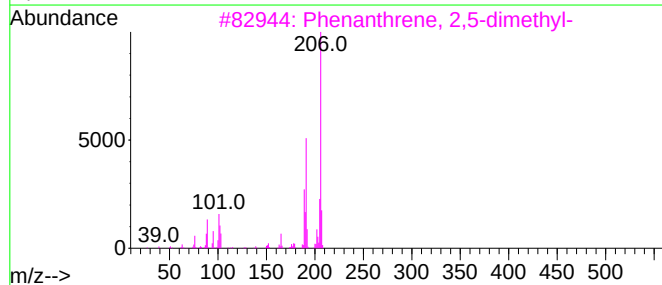
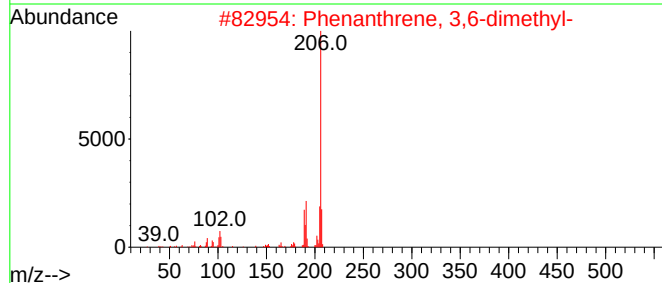
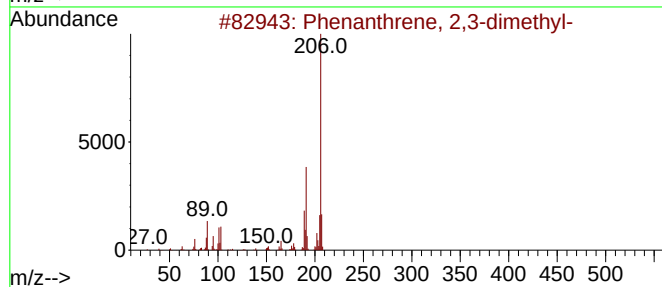
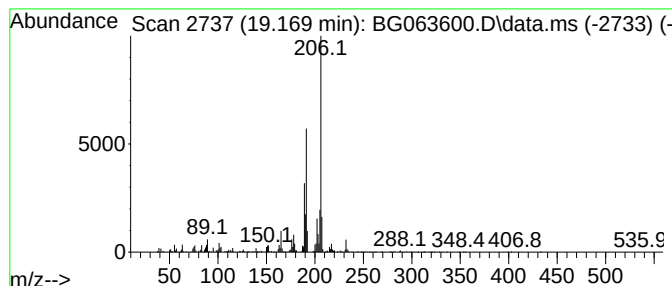
Instrument :
BNA_G
ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 73 Phenanthrene, 2,3-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.169	28.09 ng/ul	5186960	Phenanthrene-d10	17.224	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
3	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90
4	1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	87
5	3-Methyl-1-phenyl-1H-indene	206	C16H14	022360-63-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

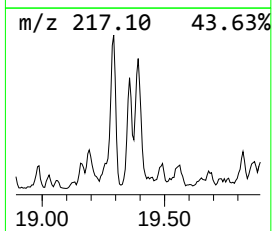
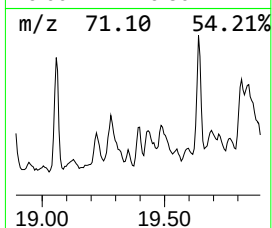
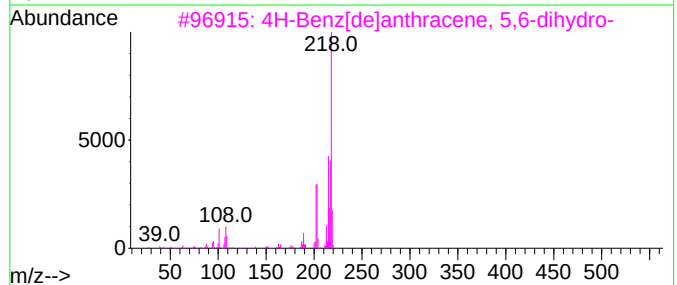
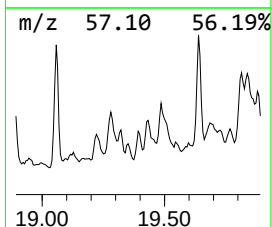
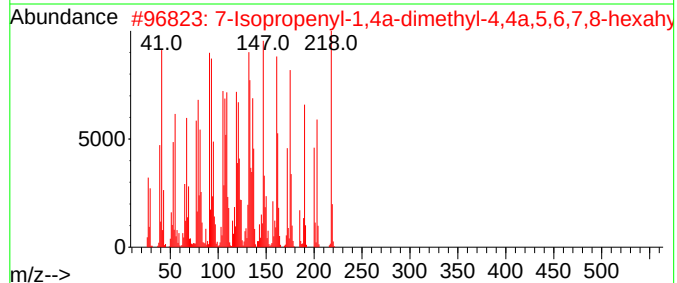
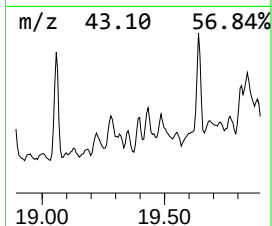
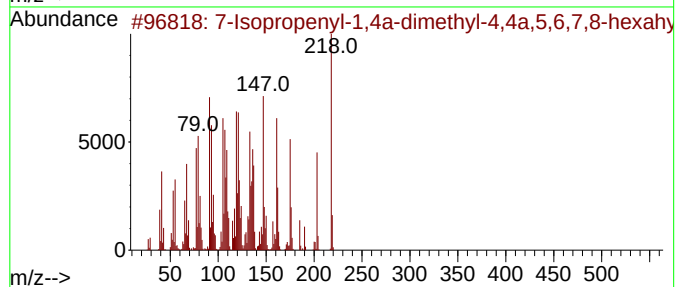
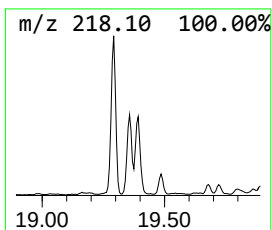
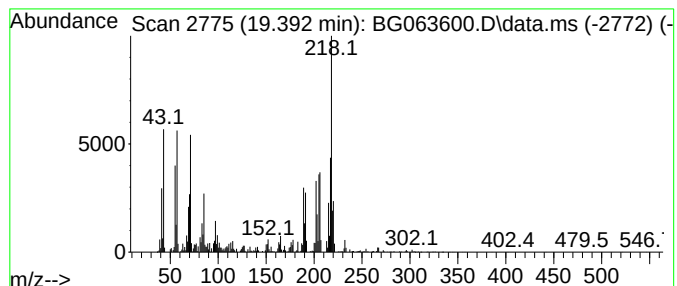
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 74 7-Isopropenyl-1,4a-dimethyl... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.392	6.61 ng/ul	5012890	Chrysene-d12	21.495

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	90
2			7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	59
3			4H-Benz[de]anthracene, 5,6-dihydro-	218	C17H14	004389-09-7	49
4			Naphthalene, 2-(phenylmethyl)-	218	C17H14	000613-59-2	49
5			1H-Cyclopenta[l]phenanthrene, 2,...	218	C17H14	000723-98-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

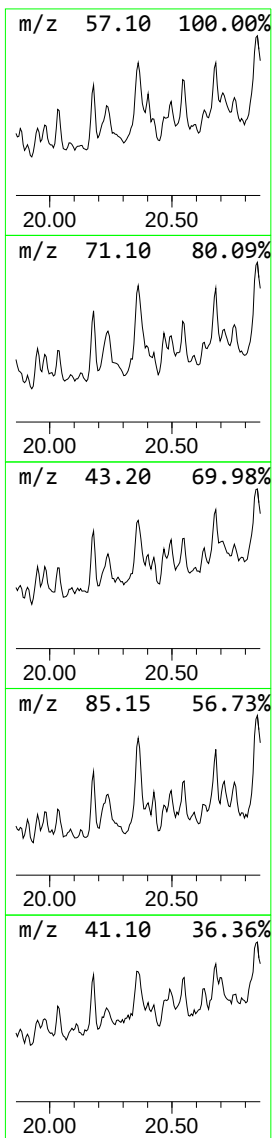
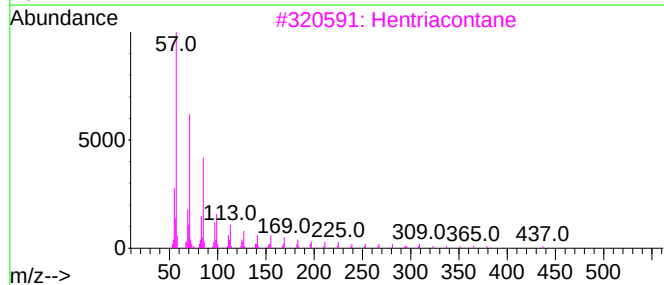
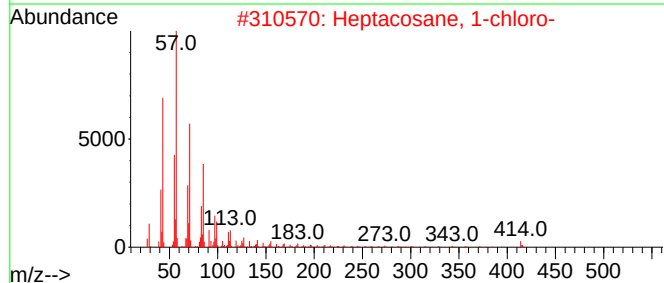
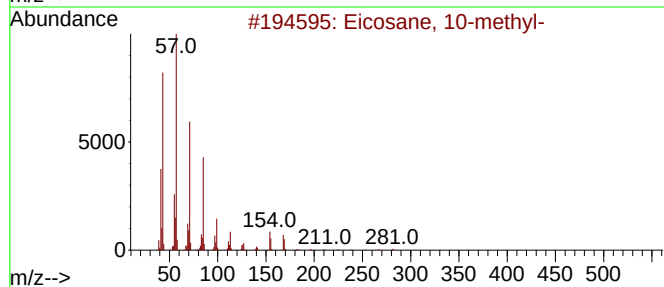
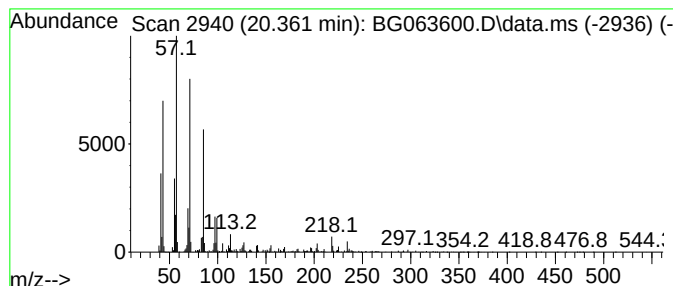
Instrument :
BNA_G
ClientSampleId :
E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 77 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.361	10.35 ng/ul	7854460	Chrysene-d12		21.495	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-		296	C21H44	054833-23-7	87
2	Heptacosane, 1-chloro-		414	C27H55Cl	062016-79-9	87
3	Hentriacontane		437	C31H64	000630-04-6	86
4	Tetradecane, 4-ethyl-		226	C16H34	055045-14-2	83
5	Octadecane		254	C18H38	000593-45-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063600.D
Acq On : 9 Dec 2024 13:27
Operator : RC/JU
Sample : P5066-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E28M1

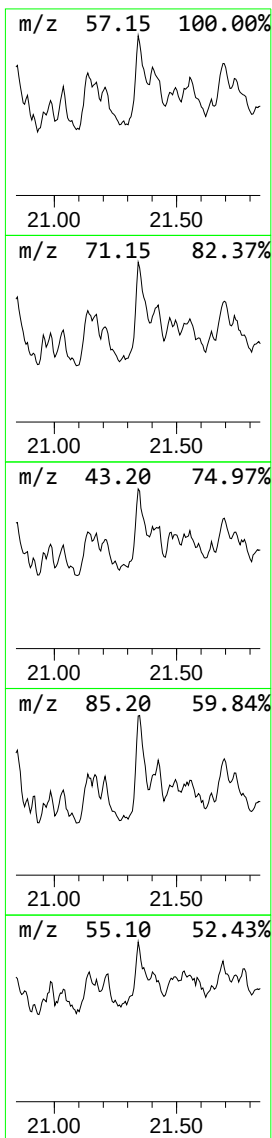
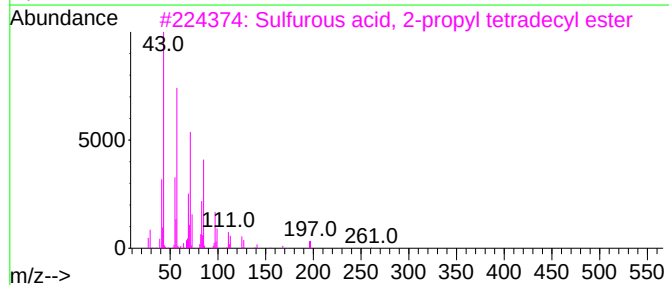
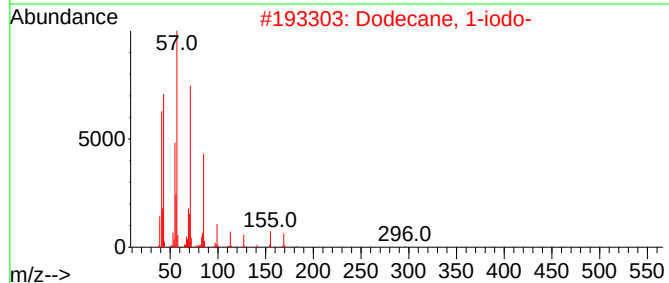
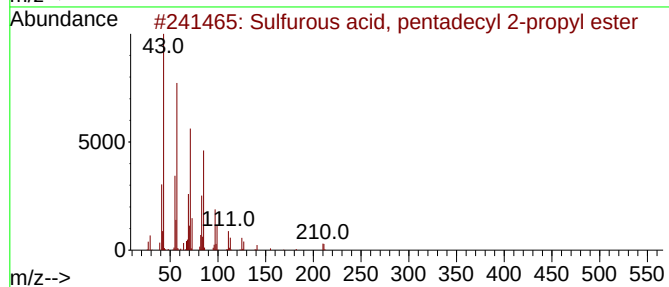
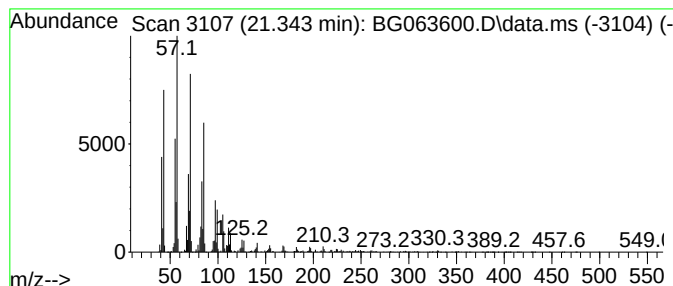
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 78 Sulfurous acid, pentadecyl ... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.343	20.00 ng/ul	15176500	Chrysene-d12	21.495

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	91
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	89
3			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	87
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	87
5			10-Methylnonadecane	282	C20H42	056862-62-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063600.D
 Acq On : 9 Dec 2024 13:27
 Operator : RC/JU
 Sample : P5066-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28M1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.855	14.2	ng/ul	7221780	1	7.829	10182100	20.0
(DEL) Alkane: C...	6.107	10.3	ng/ul	5256570	1	7.829	10182100	20.0
(DEL) Alkane: C...	8.117	17.4	ng/ul	8851320	1	7.829	10182100	20.0
Naphthalene, de...	9.803	2.1	ng/ul	3388230	2	10.614	32426600	20.0
o-Cymene	10.032	3.6	ng/ul	5870750	2	10.614	32426600	20.0
(DEL) Alkane: S...	12.864	3.1	ng/ul	3041870	3	14.468	19622600	20.0
(DEL) Alkane: S...	12.952	2.8	ng/ul	2704450	3	14.468	19622600	20.0
Naphthalene, 1,...	13.799	8.7	ng/ul	8570520	3	14.468	19622600	20.0
Naphthalene, 2,...	14.028	4.4	ng/ul	4281240	3	14.468	19622600	20.0
(DEL) Alkane: S...	14.380	20.0	ng/ul	19622600	3	14.468	19622600	20.0
Naphthalene, 1,...	14.874	9.8	ng/ul	9646140	3	14.468	19622600	20.0
Naphthalene, 1,...	14.950	10.8	ng/ul	10624100	3	14.468	19622600	20.0
Naphthalene, 2,...	15.097	8.0	ng/ul	7831060	3	14.468	19622600	20.0
(DEL) Alkane: S...	15.332	9.2	ng/ul	8995660	3	14.468	19622600	20.0
Naphthalene, 1-...	15.937	19.8	ng/ul	3649090	4	17.224	3693720	20.0
Chamazulene	16.037	38.8	ng/ul	7155950	4	17.224	3693720	20.0
1,4,5,8-Tetrame...	16.196	83.8	ng/ul	15478600	4	17.224	3693720	20.0
1,6-Dimethyl- 3...	16.343	38.3	ng/ul	7081620	4	17.224	3693720	20.0
9H-Fluorene, 2-...	16.513	39.8	ng/ul	7347940	4	17.224	3693720	20.0
(DEL) Alkane: S...	16.989	25.3	ng/ul	4668090	4	17.224	3693720	20.0
9H-Fluorene, 2,...	17.430	58.5	ng/ul	10810600	4	17.224	3693720	20.0
Phenanthrene, 2...	18.111	86.8	ng/ul	16030800	4	17.224	3693720	20.0
Phenanthrene, 1...	18.164	108.6	ng/ul	20064700	4	17.224	3693720	20.0
Anthracene, 1-m...	18.240	67.9	ng/ul	12547400	4	17.224	3693720	20.0
1H-Cyclopropa[1...	18.299	63.5	ng/ul	11725900	4	17.224	3693720	20.0
5H-Dibenzo[a,d]...	18.346	33.6	ng/ul	6200080	4	17.224	3693720	20.0
(DEL) Alkane: S...	18.422	34.8	ng/ul	6425310	4	17.224	3693720	20.0
5,16[1',2']:8,1...	18.610	26.5	ng/ul	4899440	4	17.224	3693720	20.0
Phenanthrene, 1...	18.857	29.9	ng/ul	5531190	4	17.224	3693720	20.0
Phenanthrene, 3...	18.910	30.7	ng/ul	5667300	4	17.224	3693720	20.0
di-p-Tolylacety...	19.034	44.5	ng/ul	8209210	4	17.224	3693720	20.0
Phenanthrene, 2...	19.169	28.1	ng/ul	5186960	4	17.224	3693720	20.0
7-Isopropenyl-1...	19.392	6.6	ng/ul	5012890	5	21.495	15176500	20.0
(DEL) Alkane: S...	20.361	10.4	ng/ul	7854460	5	21.495	15176500	20.0
Sulfurous acid,...	21.343	20.0	ng/ul	15176500	5	21.495	15176500	20.0