

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021407.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.287	555	561	569	rBV	71756	111695	1.06%	0.126%
2	7.228	714	721	724	rBV2	29946	68118	0.65%	0.077%
3	7.269	724	728	738	rVB	33646	70627	0.67%	0.080%
4	7.622	779	788	801	rBV	504095	990606	9.44%	1.116%
5	7.975	842	848	857	rBV	97439	171965	1.64%	0.194%
6	8.152	871	878	890	rBV	82958	192382	1.83%	0.217%
7	8.828	989	993	1007	rVV2	30019	79621	0.76%	0.090%
8	9.099	1031	1039	1045	rBV	26046	61215	0.58%	0.069%
9	9.522	1105	1111	1118	rBV3	25772	60943	0.58%	0.069%
10	9.640	1125	1131	1138	rVB2	33038	61953	0.59%	0.070%
11	9.775	1149	1154	1159	rBV2	62776	114291	1.09%	0.129%
12	10.140	1209	1216	1226	rBV3	24995	90055	0.86%	0.101%
13	10.381	1245	1257	1261	rBV	709976	1309070	12.48%	1.475%
14	10.434	1261	1266	1282	rVV	4375342	8573759	81.73%	9.662%
15	10.563	1282	1288	1307	rVB	156102	415178	3.96%	0.468%
16	11.951	1518	1524	1530	rBV	33500	59365	0.57%	0.067%
17	12.051	1534	1541	1556	rVV	2145702	3759326	35.84%	4.237%
18	12.175	1557	1562	1568	rVV	41330	94158	0.90%	0.106%
19	12.275	1569	1579	1596	rVB	861995	1850899	17.64%	2.086%
20	13.087	1704	1717	1728	rBV	540939	864358	8.24%	0.974%
21	13.275	1744	1749	1762	rVV	154257	331196	3.16%	0.373%
22	13.422	1766	1774	1775	rVV	275979	405256	3.86%	0.457%
23	13.440	1775	1777	1785	rVV	304388	420285	4.01%	0.474%
24	13.569	1792	1799	1804	rVV	422894	785385	7.49%	0.885%
25	13.628	1804	1809	1813	rVV	263035	467763	4.46%	0.527%
26	13.675	1813	1817	1829	rVB	115028	247781	2.36%	0.279%
27	13.822	1835	1842	1846	rBV	163154	297933	2.84%	0.336%
28	13.957	1859	1865	1867	rBV	168797	272436	2.60%	0.307%
29	13.975	1867	1868	1880	rVB2	174894	259481	2.47%	0.292%
30	14.263	1901	1917	1922	rBV2	1436342	2397568	22.85%	2.702%
31	14.322	1922	1927	1939	rVV	2241786	3569755	34.03%	4.023%
32	14.469	1943	1952	1962	rVV3	81568	283289	2.70%	0.319%
33	14.581	1962	1971	1977	rVV2	95494	173369	1.65%	0.195%
34	14.681	1977	1988	1996	rVV	1522257	2514418	23.97%	2.834%
35	14.757	1996	2001	2018	rVV2	123669	294991	2.81%	0.332%
36	14.892	2018	2024	2030	rVV2	70951	153153	1.46%	0.173%

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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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

37	14.957	2030	2035	2046	rVB2	69597	136904	1.31%	0.154%
38	15.069	2046	2054	2058	rBV	60643	129215	1.23%	0.146%
39	15.110	2058	2061	2065	rVB2	60326	76641	0.73%	0.086%
40	15.275	2083	2089	2093	rVV2	244016	414433	3.95%	0.467%
41	15.339	2093	2100	2111	rVV	2118404	3499344	33.36%	3.944%
42	15.463	2111	2121	2124	rVV2	118620	347000	3.31%	0.391%
43	15.498	2124	2127	2132	rVV2	246763	425179	4.05%	0.479%
44	15.551	2132	2136	2139	rVV	71612	124531	1.19%	0.140%
45	15.592	2139	2143	2147	rVV	120885	206185	1.97%	0.232%
46	15.639	2147	2151	2161	rVB	270875	496589	4.73%	0.560%
47	15.798	2169	2178	2189	rBV	342932	777959	7.42%	0.877%
48	15.886	2189	2193	2199	rVV	69376	102981	0.98%	0.116%
49	15.998	2206	2212	2215	rVV3	58182	97448	0.93%	0.110%
50	16.157	2230	2239	2245	rBV3	104285	181938	1.73%	0.205%
51	16.369	2268	2275	2280	rVB2	219039	390886	3.73%	0.441%
52	16.422	2280	2284	2289	rVB3	74752	108141	1.03%	0.122%
53	16.522	2297	2301	2306	rVB2	96616	144742	1.38%	0.163%
54	16.598	2311	2314	2318	rVV	82599	126310	1.20%	0.142%
55	16.639	2318	2321	2324	rVV2	108205	129488	1.23%	0.146%
56	16.810	2343	2350	2356	rBV4	104611	249558	2.38%	0.281%
57	16.898	2356	2365	2377	rVB	518745	836777	7.98%	0.943%
58	17.081	2389	2396	2399	rBV	1688072	2595512	24.74%	2.925%
59	17.128	2399	2404	2410	rVV	7136859	10490530	100.00%	11.822%
60	17.186	2410	2414	2416	rVV2	202263	318400	3.04%	0.359%
61	17.228	2416	2421	2430	rVB	753468	1534553	14.63%	1.729%
62	17.381	2443	2447	2452	rVB	33040	58080	0.55%	0.065%
63	17.528	2463	2472	2483	rBV	475984	914432	8.72%	1.031%
64	17.616	2483	2487	2491	rVV	84799	103137	0.98%	0.116%
65	17.686	2491	2499	2507	rVV6	49693	139599	1.33%	0.157%
66	17.828	2519	2523	2532	rVB3	47370	104753	1.00%	0.118%
67	17.992	2545	2551	2555	rBV	514997	743523	7.09%	0.838%
68	18.039	2555	2559	2570	rVV	655165	1010976	9.64%	1.139%
69	18.133	2570	2575	2579	rVV	203668	374598	3.57%	0.422%
70	18.186	2579	2584	2589	rVV2	858679	1514195	14.43%	1.706%
71	18.233	2589	2592	2600	rVB	230445	372626	3.55%	0.420%
72	18.386	2613	2618	2624	rBV2	55001	92409	0.88%	0.104%
73	18.516	2636	2640	2645	rVB	342192	463960	4.42%	0.523%
74	18.763	2678	2682	2688	rBV2	70084	121443	1.16%	0.137%
75	18.828	2688	2693	2696	rBV	74848	109107	1.04%	0.123%
76	18.869	2696	2700	2706	rBV2	67287	84563	0.81%	0.095%

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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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

77	18.939	2707	2712	2716	rBV	193618	298161	2.84%	0.336%
78	19.010	2721	2724	2727	rVB2	64961	73677	0.70%	0.083%
79	19.080	2733	2736	2739	rBV3	39755	60547	0.58%	0.068%
80	19.222	2754	2760	2768	rBV	4234765	5976455	56.97%	6.735%
81	19.475	2797	2803	2807	rBV	123384	208431	1.99%	0.235%
82	19.569	2814	2819	2821	rBV2	956664	1436977	13.70%	1.619%
83	19.598	2821	2824	2834	rVV	2487932	3833754	36.54%	4.320%
84	19.680	2834	2838	2846	rVB2	150770	271078	2.58%	0.305%
85	19.798	2854	2858	2862	rVB	173725	237536	2.26%	0.268%
86	19.939	2877	2882	2891	rBV3	184278	470445	4.48%	0.530%
87	20.027	2893	2897	2901	rVV	101461	158858	1.51%	0.179%
88	20.122	2902	2913	2922	rVV	591389	1095460	10.44%	1.235%
89	20.222	2925	2930	2935	rVV	662160	971475	9.26%	1.095%
90	20.286	2935	2941	2952	rVB4	181218	522169	4.98%	0.588%
91	20.439	2964	2967	2970	rBV	76377	89964	0.86%	0.101%
92	20.480	2971	2974	2983	rVV4	82361	171332	1.63%	0.193%
93	21.098	3076	3079	3082	rBV	139531	202366	1.93%	0.228%
94	21.139	3083	3086	3090	rVB	143465	197613	1.88%	0.223%
95	21.527	3143	3152	3157	rBV2	1901397	4877762	46.50%	5.497%
96	21.574	3157	3160	3171	rVB	722076	1130761	10.78%	1.274%
97	21.721	3182	3185	3193	rVB	184206	306053	2.92%	0.345%
98	23.774	3530	3534	3542	rBV	194738	507964	4.84%	0.572%
99	24.651	3680	3683	3695	rVB	206907	483936	4.61%	0.545%
100	24.804	3701	3709	3721	rBV2	1081145	3130259	29.84%	3.528%

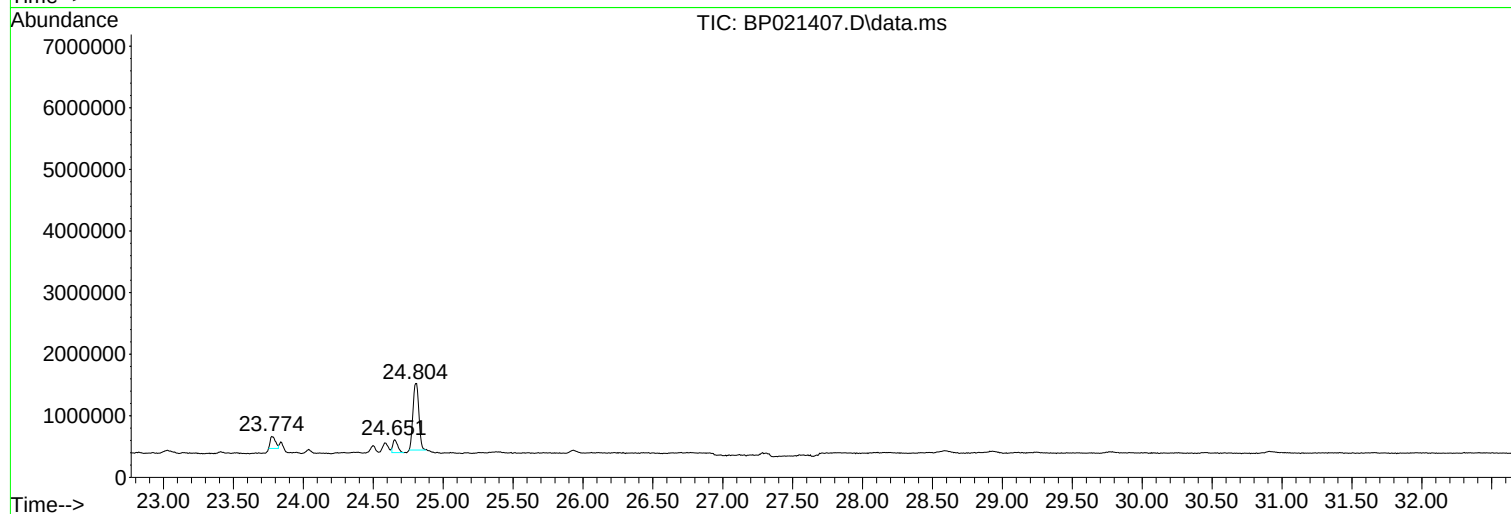
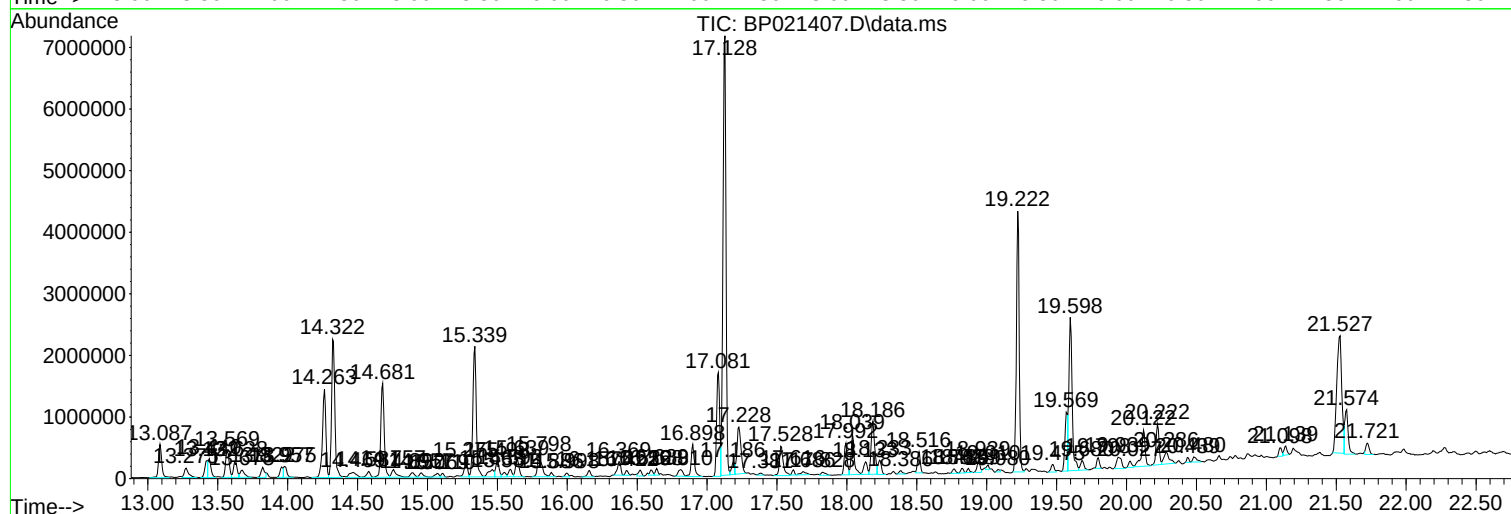
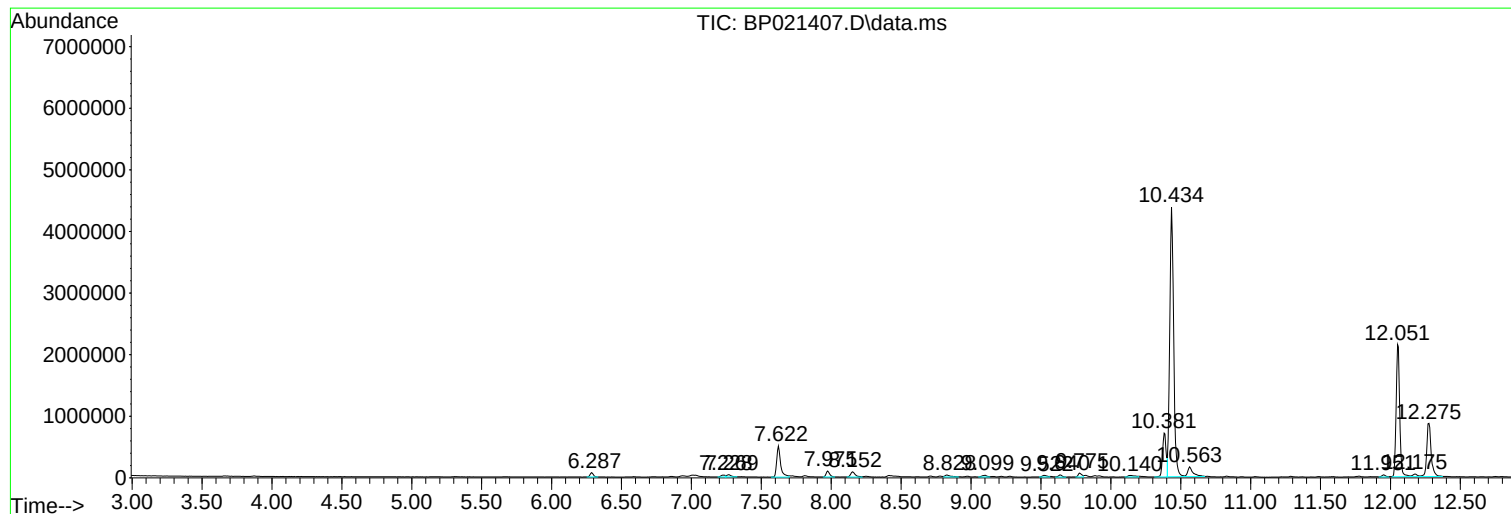
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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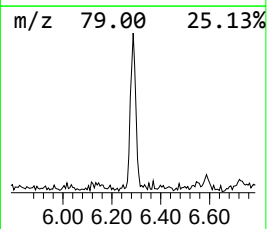
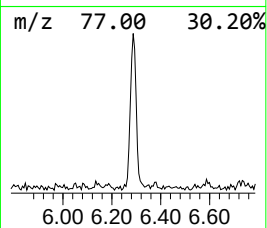
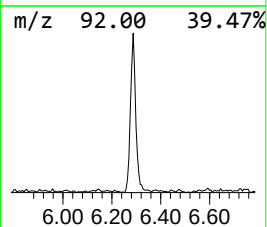
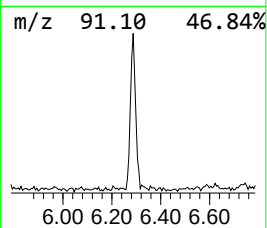
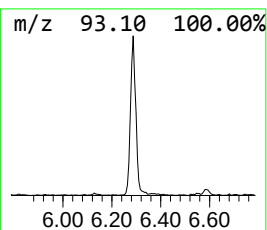
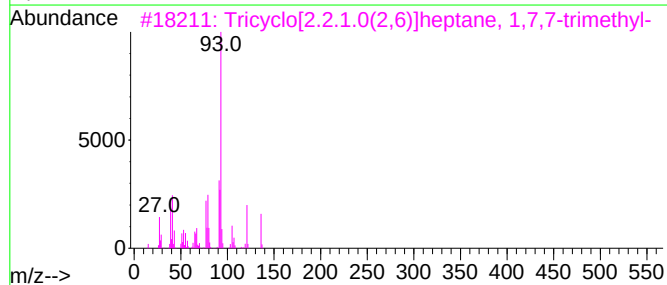
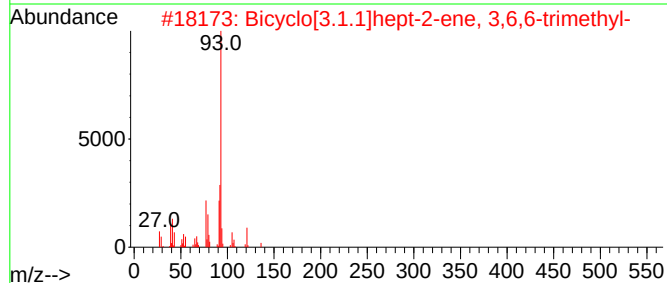
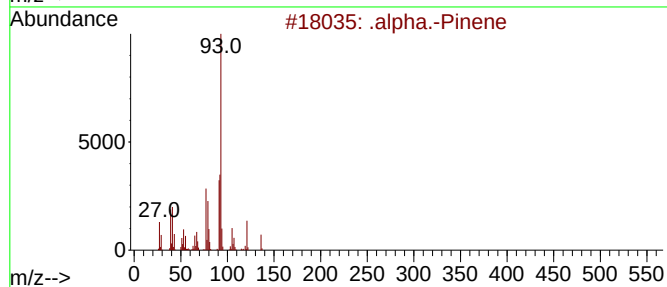
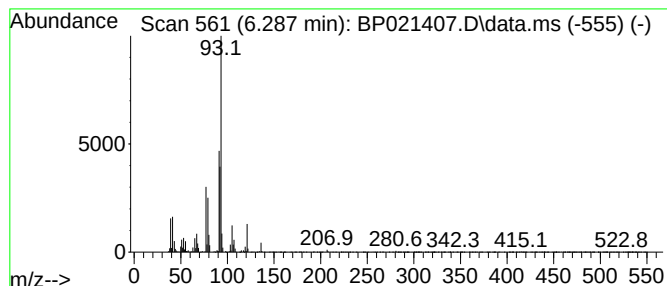
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 .alpha.-Pinene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.287	2.26 ng/ul	111695	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	94
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	94
3	Tricyclo[2.2.1.0(2,6)]heptane, 1...			136	C10H16	000508-32-7	91
4	.		.alpha.-Pinene	136	C10H16	000080-56-8	90
5	1,3,6-Octatriene, 3,7-dimethyl-,...			136	C10H16	003338-55-4	87



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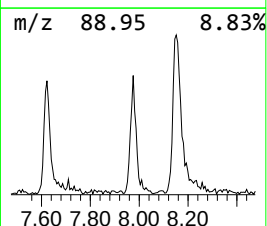
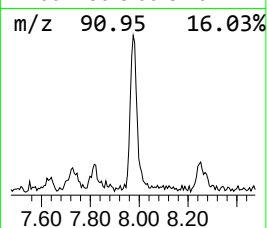
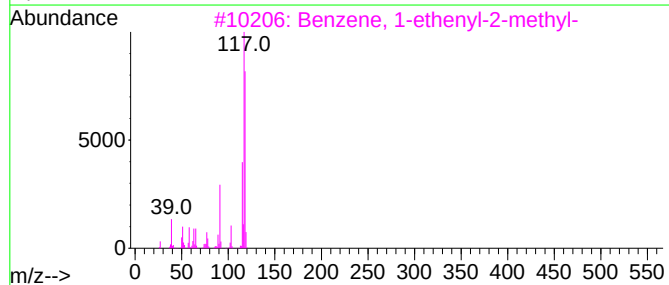
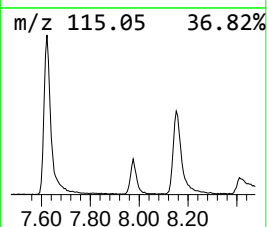
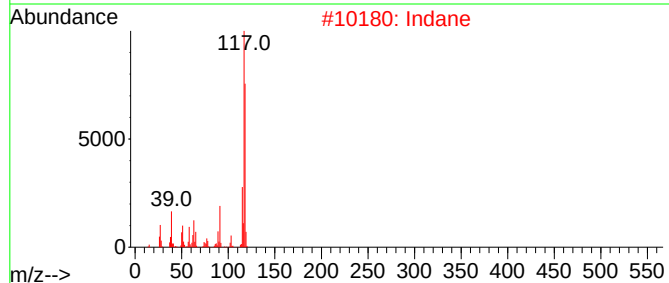
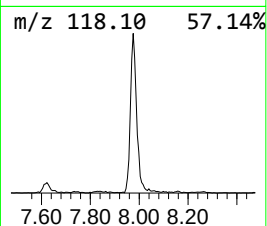
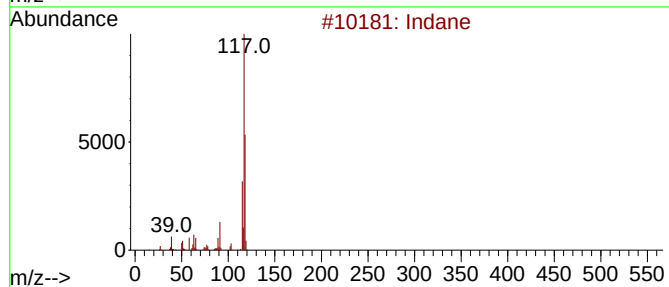
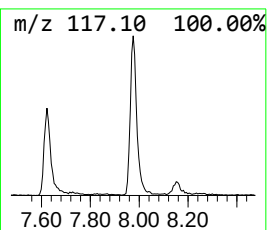
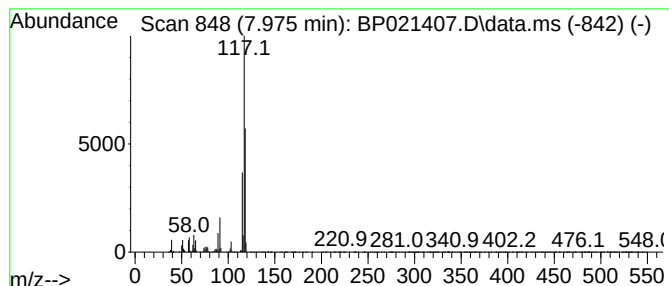
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	3.47 ng/ul	171965	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	87
2	Indane			118	C9H10	000496-11-7	68
3	Benzene, 1-ethenyl-2-methyl-			118	C9H10	000611-15-4	60
4	Indane			118	C9H10	000496-11-7	60
5	Indane-5-carboxylic acid			162	C10H10O2	065898-38-6	59



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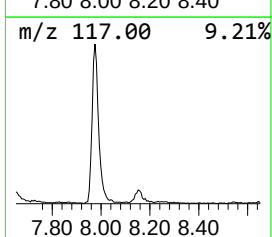
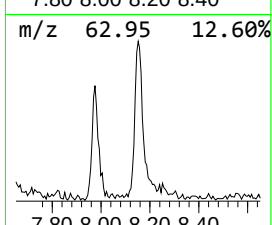
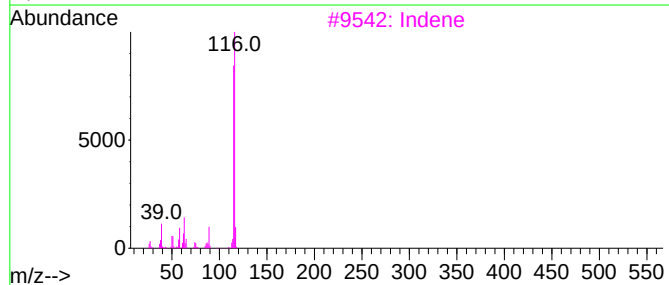
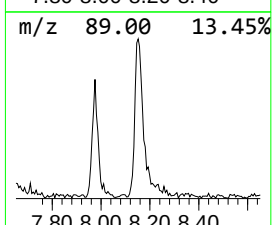
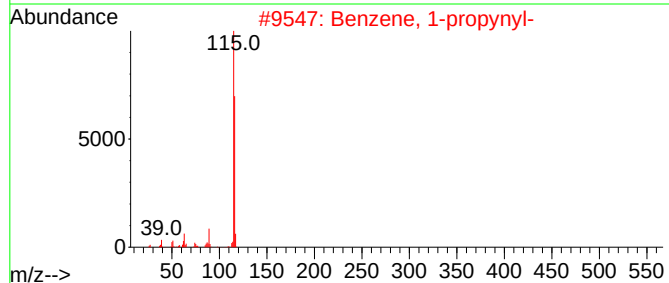
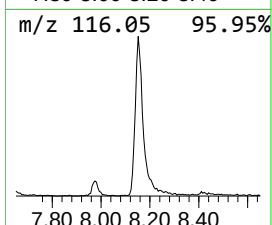
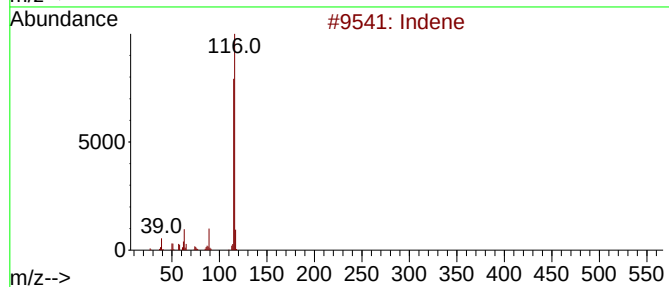
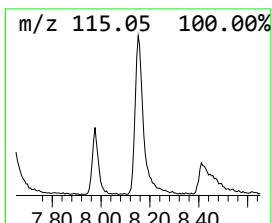
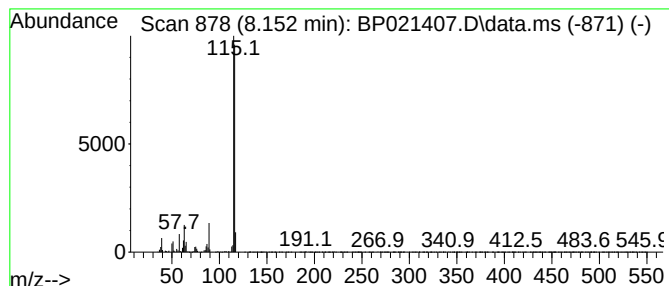
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.152	3.88 ng/ul	192382	1,4-Dichlorobenzene-d4	7.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene			116	C9H8	000095-13-6	95
2	Benzene, 1-propynyl-			116	C9H8	000673-32-5	94
3	Indene			116	C9H8	000095-13-6	94
4	3-Methylphenylacetylene			116	C9H8	000766-82-5	91
5	Benzene, 1-ethynyl-4-methyl-			116	C9H8	000766-97-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

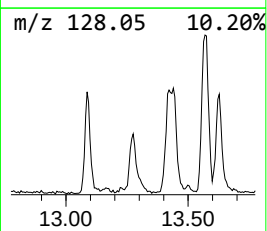
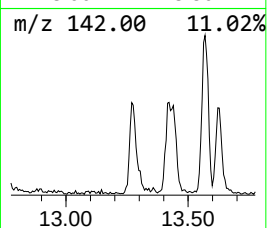
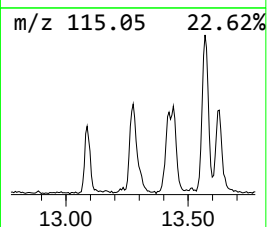
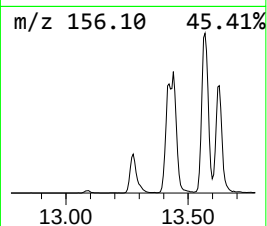
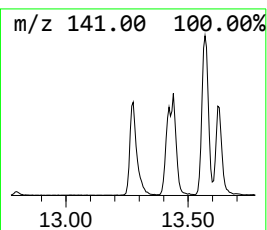
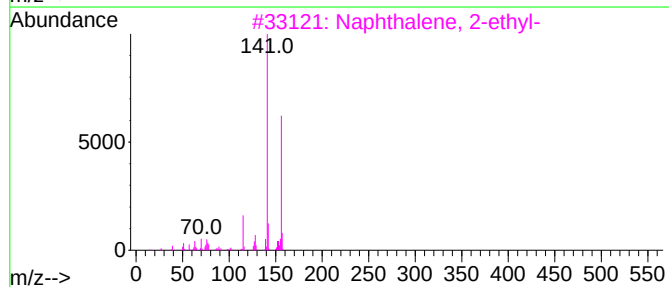
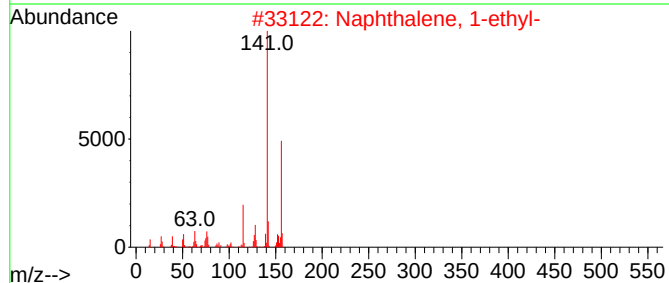
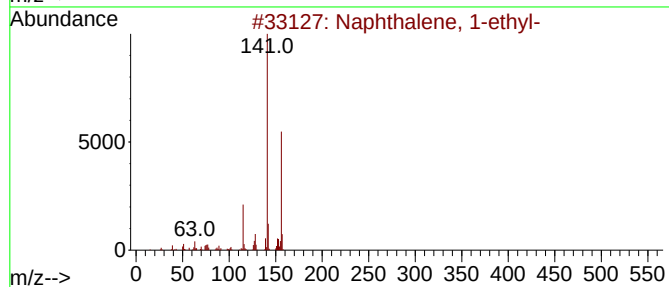
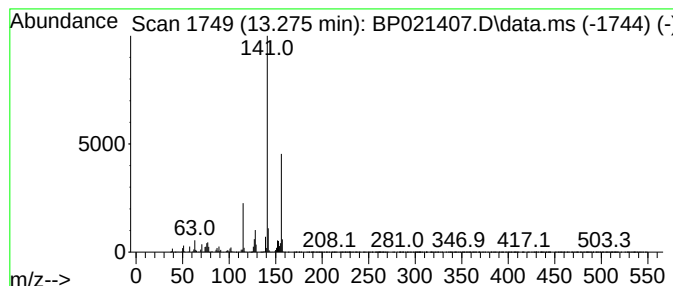
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 1-ethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.275	2.76 ng/ul	331196	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	97
2			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	95
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
5			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
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Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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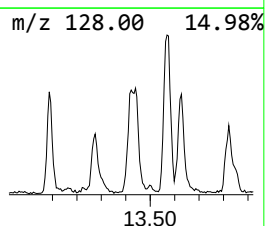
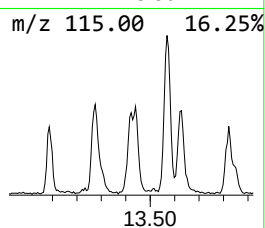
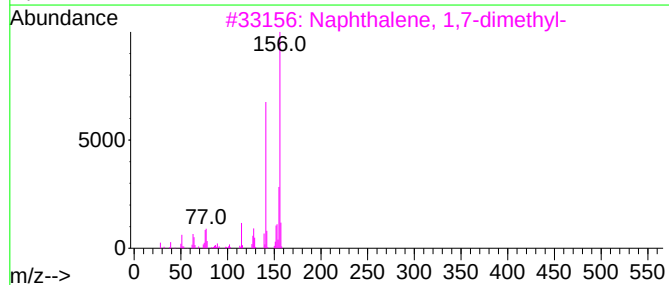
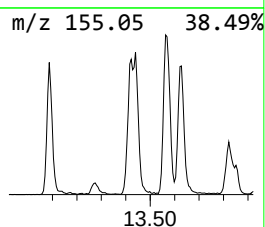
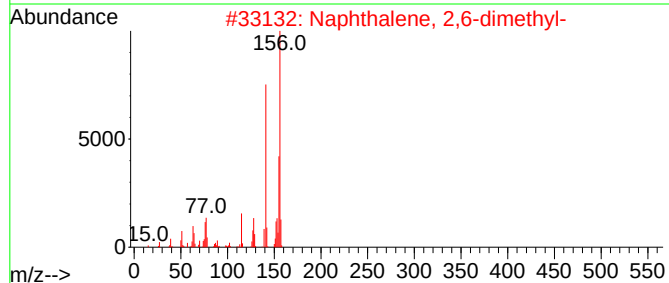
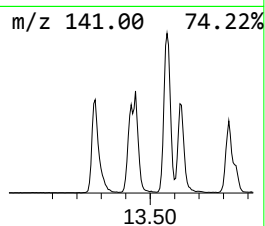
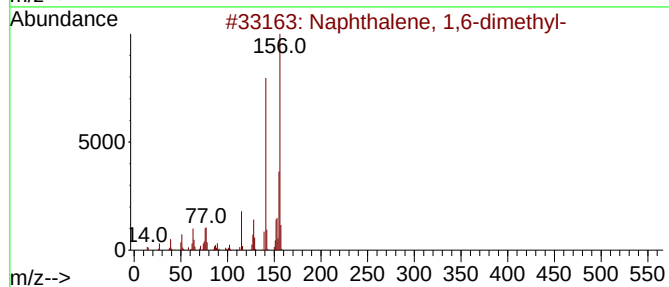
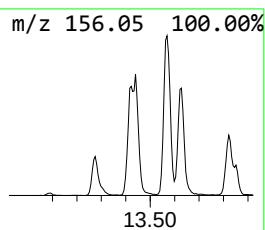
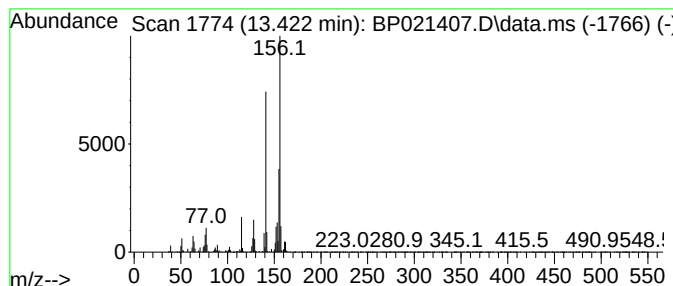
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1,6-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.422	3.38 ng/ul	405256	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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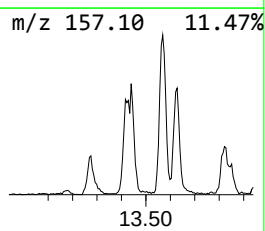
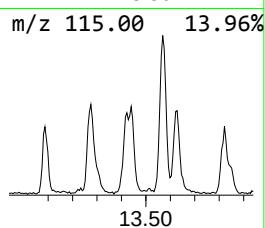
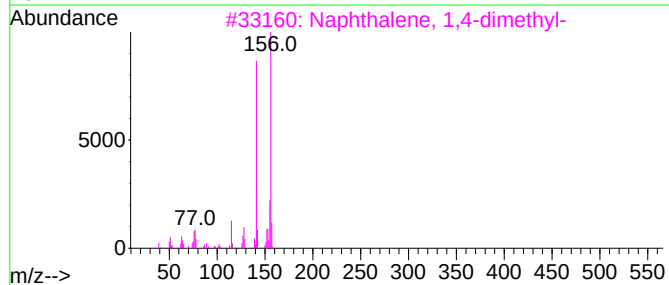
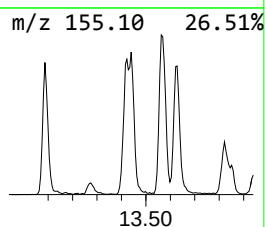
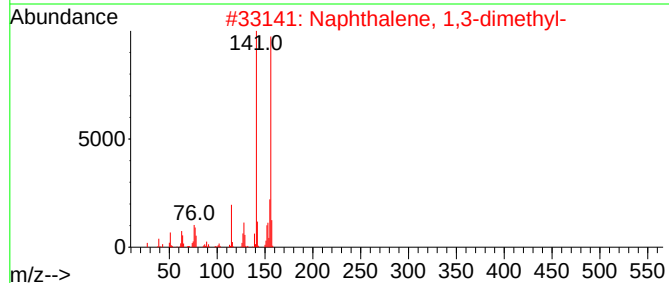
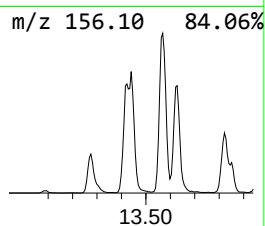
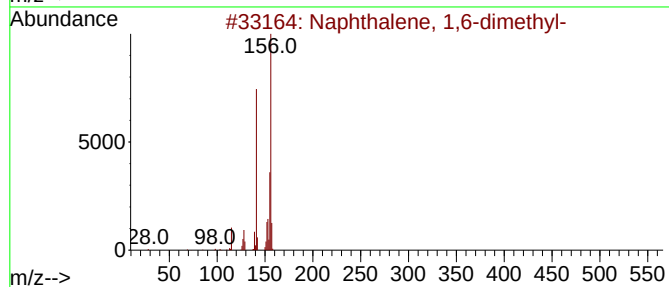
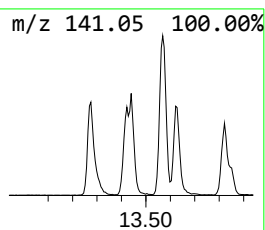
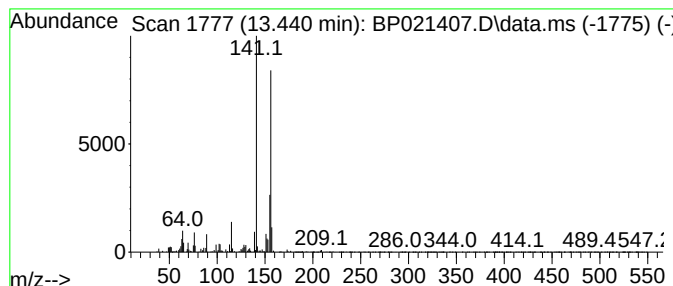
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 1,3-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.440	3.51 ng/ul	420285	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	90
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	86
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	86
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	83
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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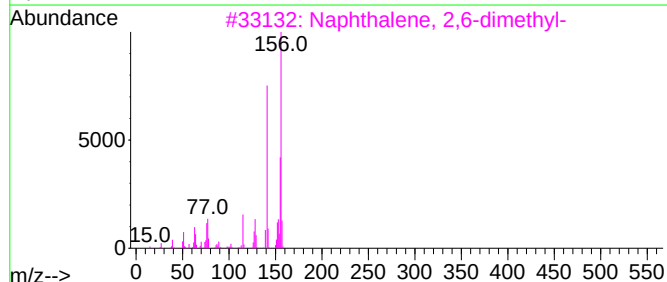
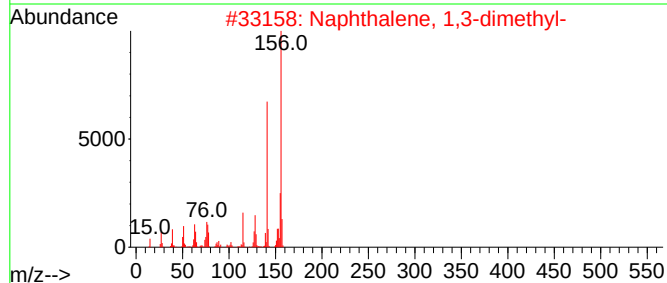
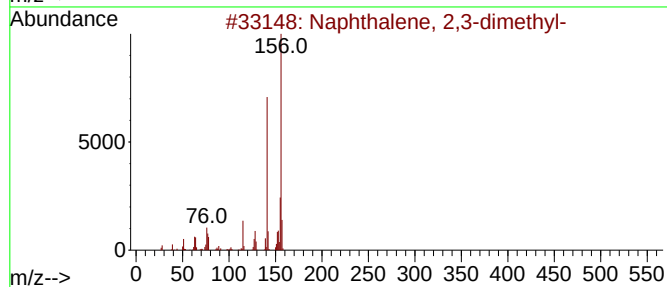
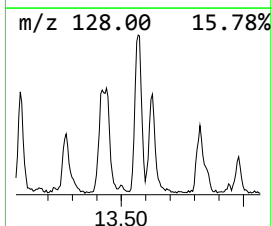
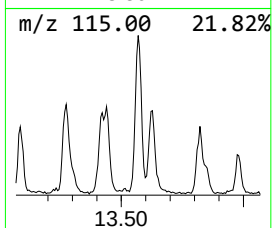
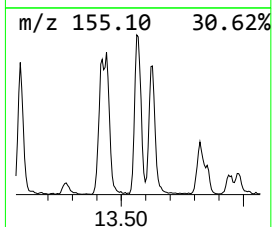
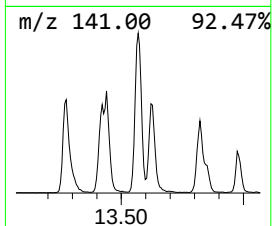
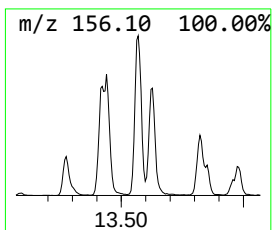
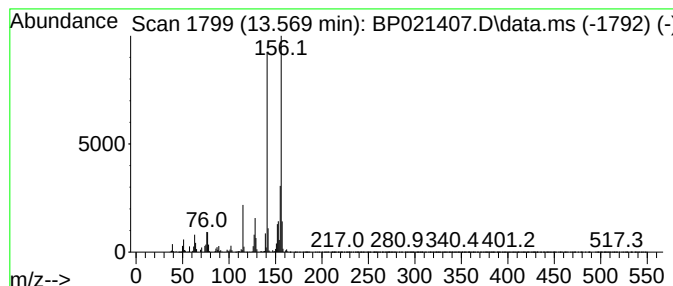
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.569	6.55 ng/ul	785385	Acenaphthene-d10	14.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
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Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

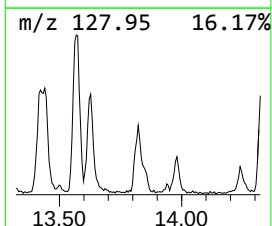
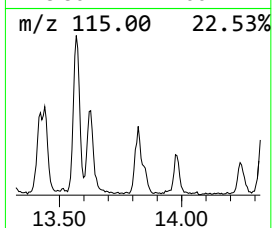
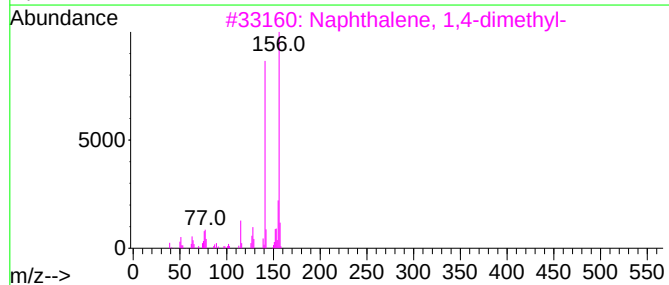
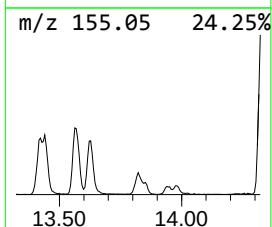
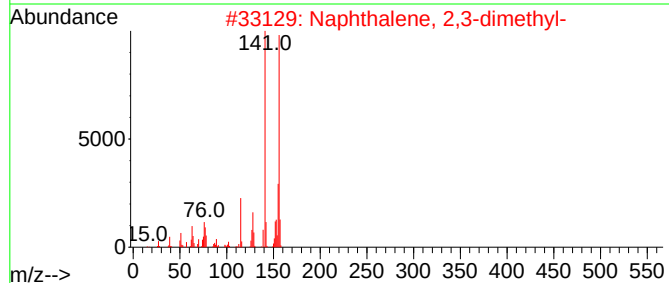
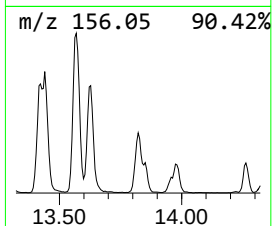
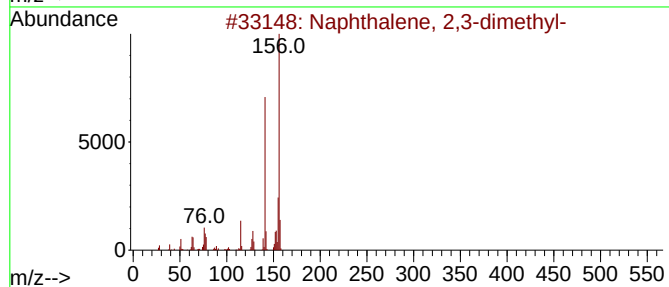
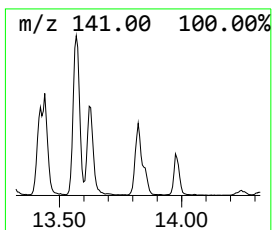
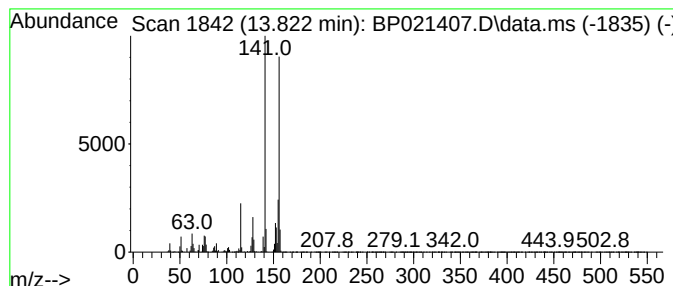
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1,4-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.822	2.49 ng/ul	297933	Acenaphthene-d10	14.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
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Sample : P3329-07DL 10X
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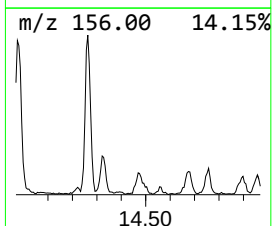
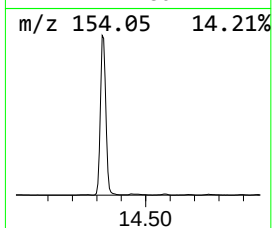
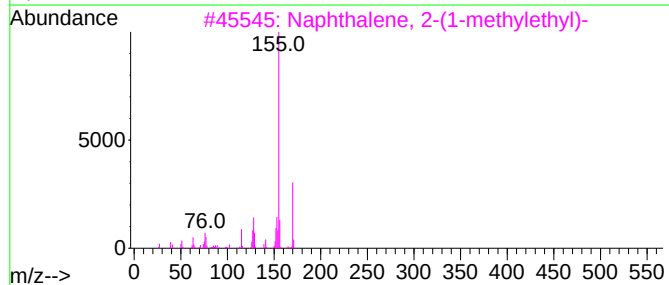
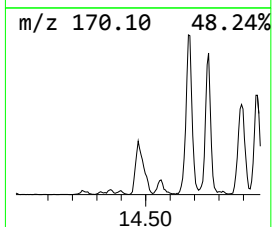
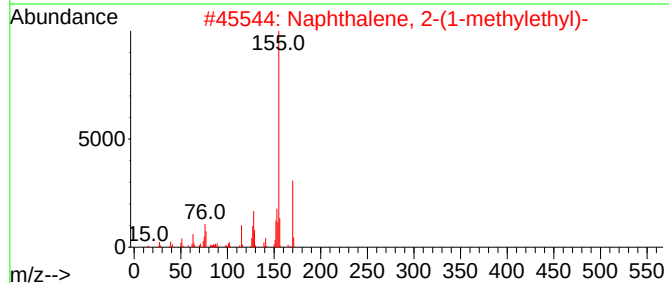
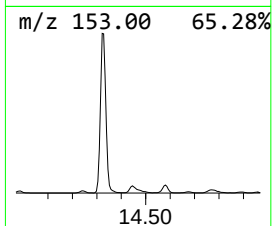
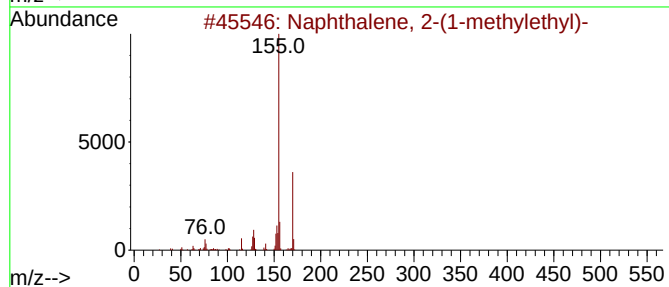
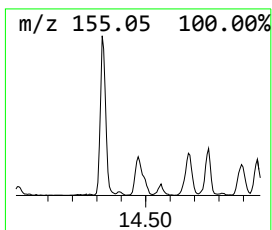
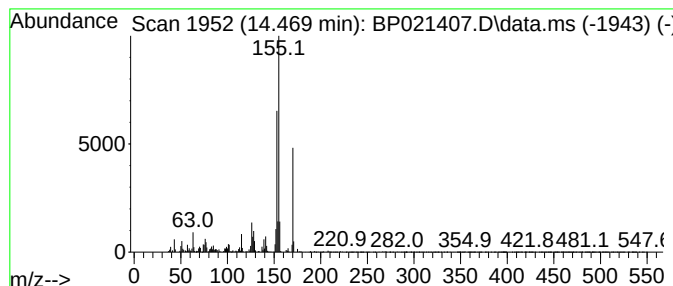
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphthalene, 2-(1-methyleth... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.469	2.36 ng/ul	283289	Acenaphthene-d10	14.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	81
2	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	81
3	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	81
4	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	74
5	2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

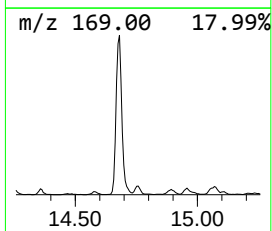
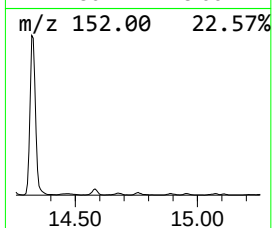
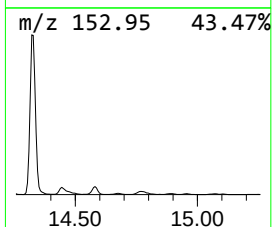
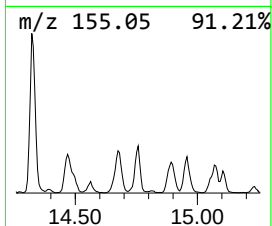
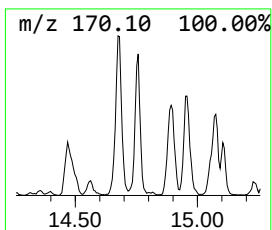
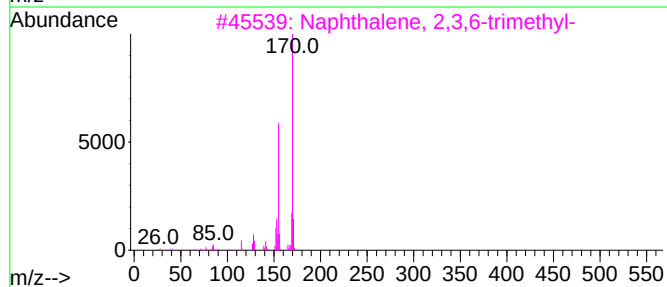
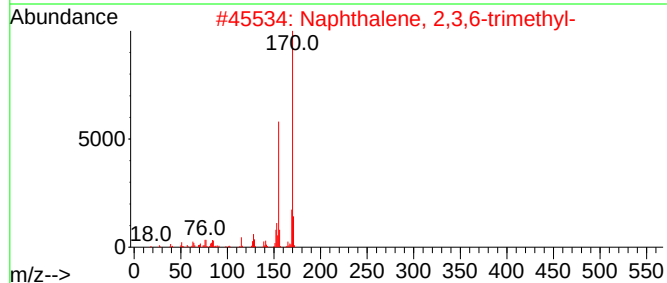
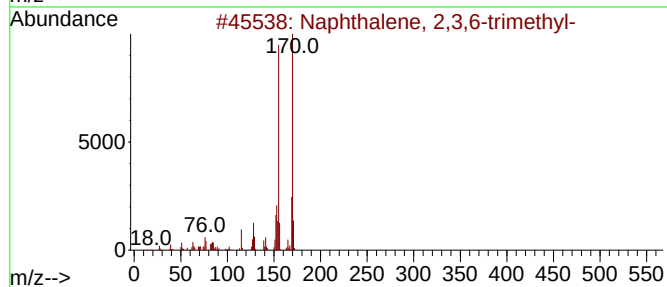
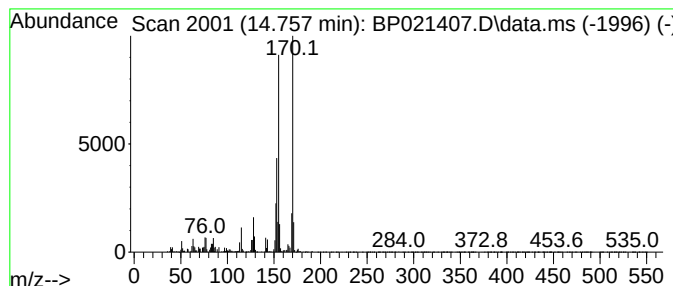
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 2,3,6-trimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.757	2.46 ng/ul	294991	Acenaphthene-d10	14.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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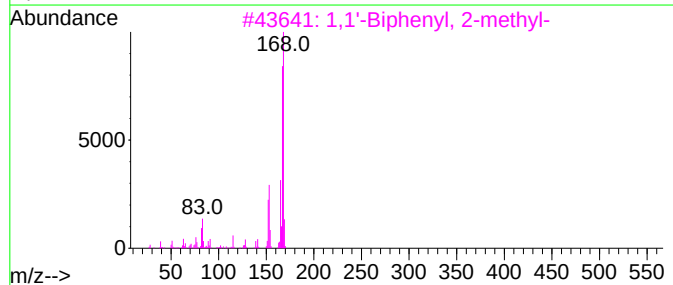
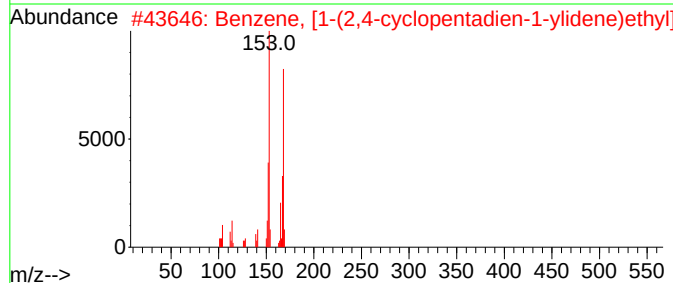
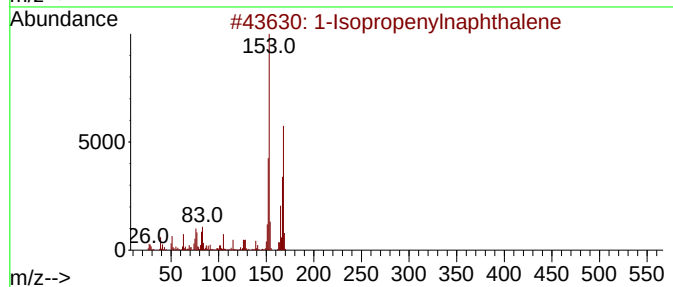
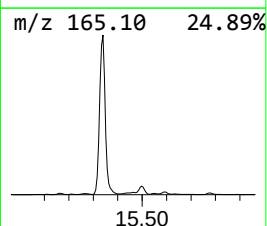
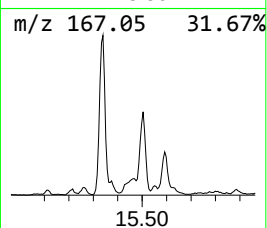
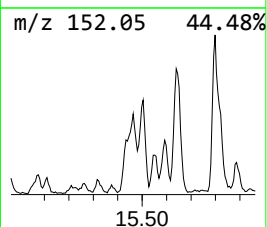
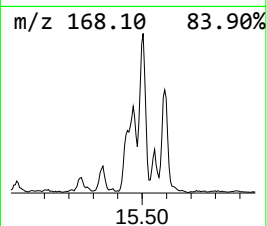
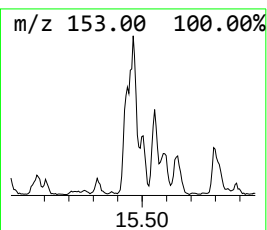
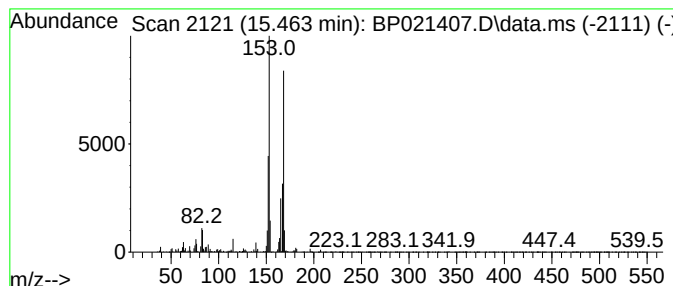
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Isopropenylnaphthalene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.463	2.89 ng/ul	347000	Acenaphthene-d10	14.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Isopropenylnaphthalene	168	C13H12	001855-47-6	80
2		Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	72
3		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	58
4		Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	58
5		4-Methylthio-2,6-xlenol	168	C9H12OS	007379-49-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
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Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

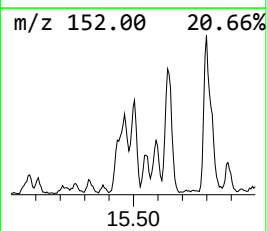
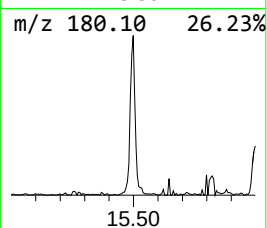
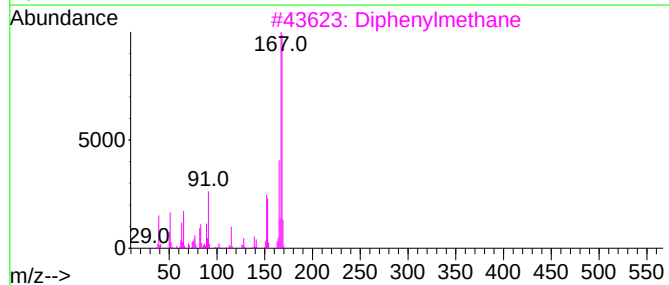
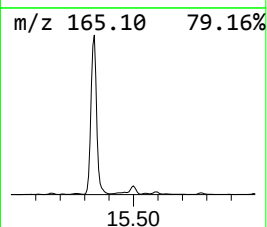
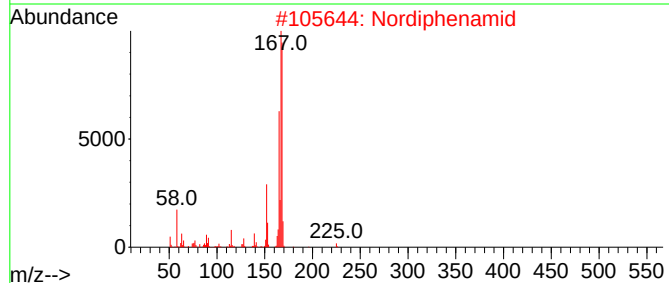
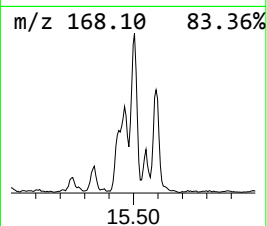
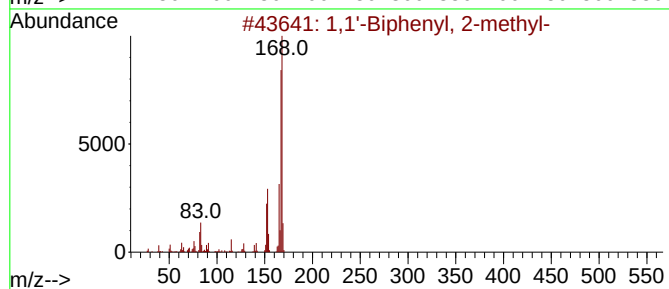
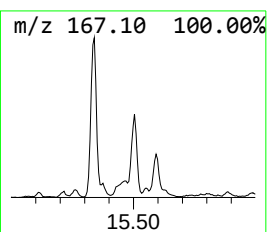
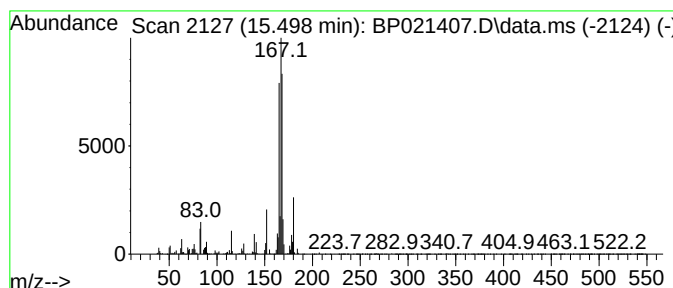
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 1,1'-Biphenyl, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.498	3.55 ng/ul	425179	Acenaphthene-d10	14.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	90
2	Nordiphenamid	225	C15H15NO	000954-21-2	64
3	Diphenylmethane	168	C13H12	000101-81-5	64
4	Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	60
5	Diphenylmethane	168	C13H12	000101-81-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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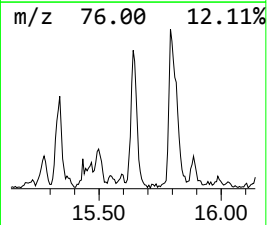
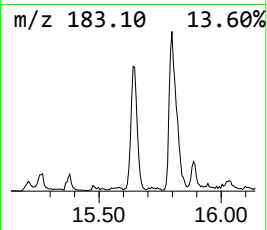
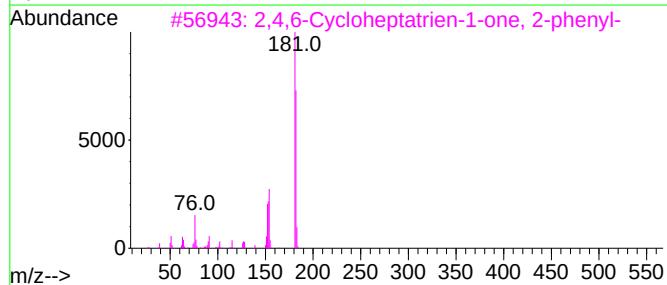
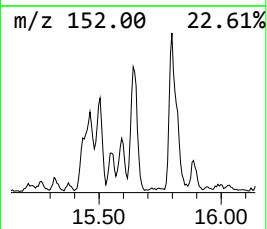
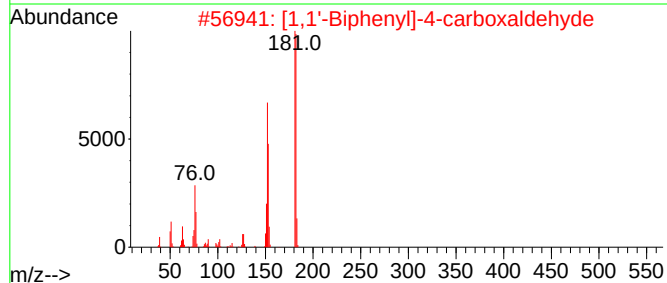
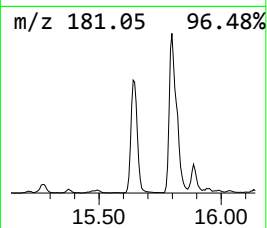
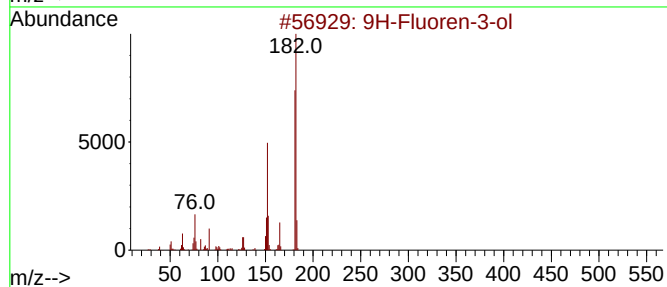
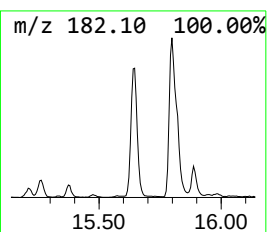
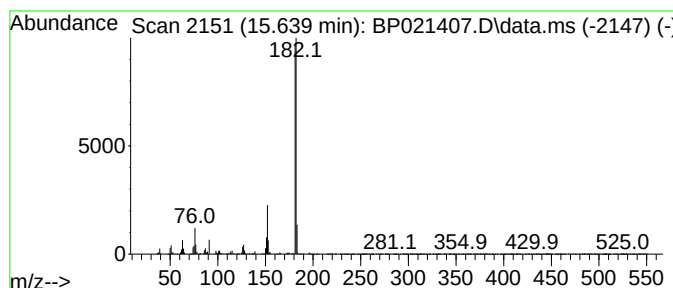
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 9H-Fluoren-3-ol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.639	4.14 ng/ul	496589	Acenaphthene-d10	14.263

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9H-Fluoren-3-ol	182	C13H10O	006344-67-8	90
2		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	87
3		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	87
4		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	83
5		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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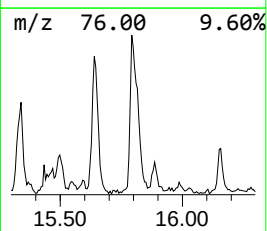
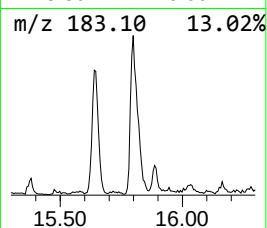
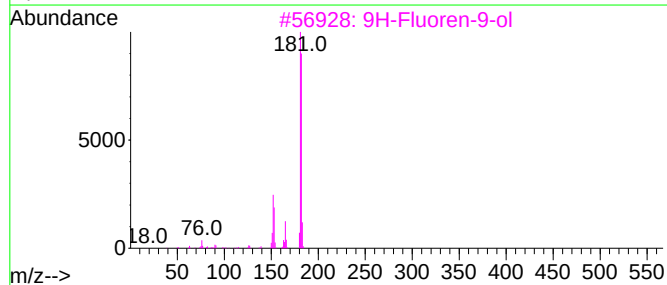
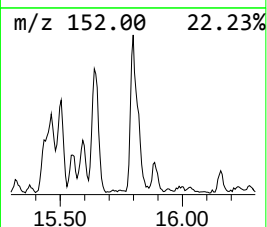
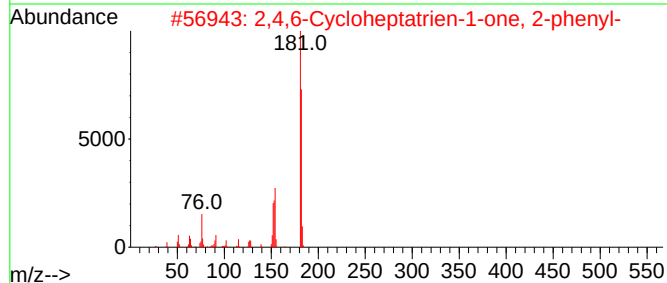
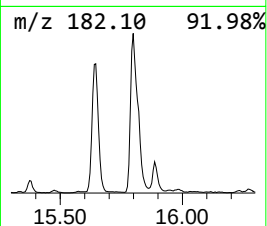
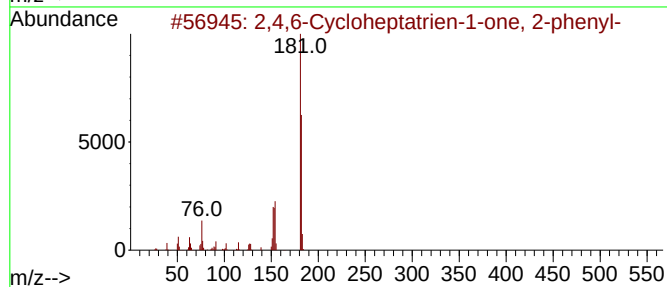
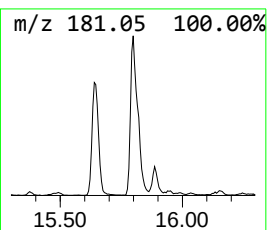
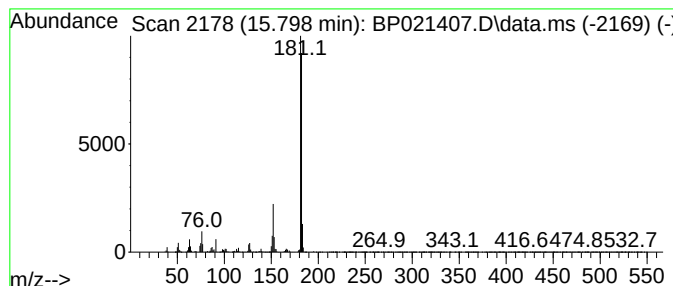
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 2,4,6-Cycloheptatrien-1-one... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.798	5.99 ng/ul	777959	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	87
2		2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4		9H-Fluoren-3-ol	182	C13H10O	006344-67-8	81
5		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

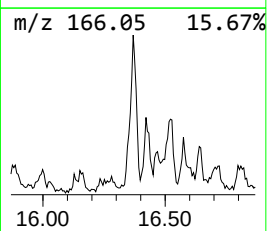
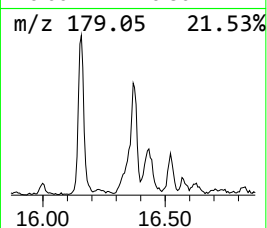
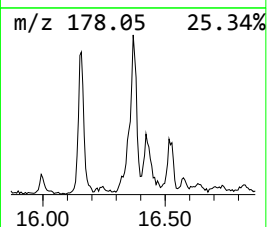
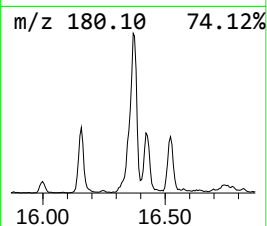
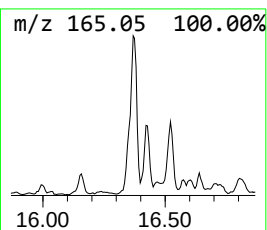
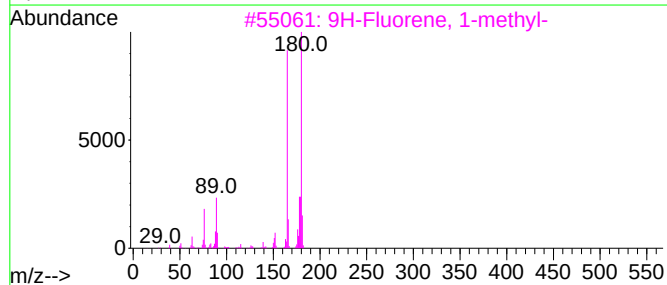
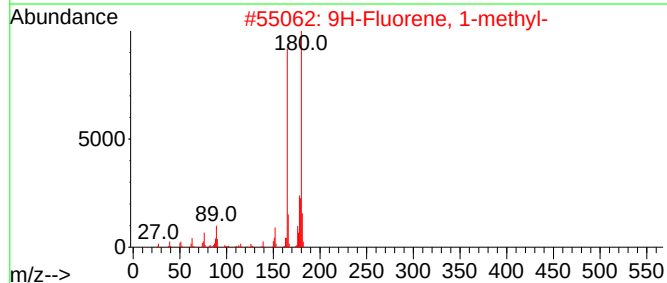
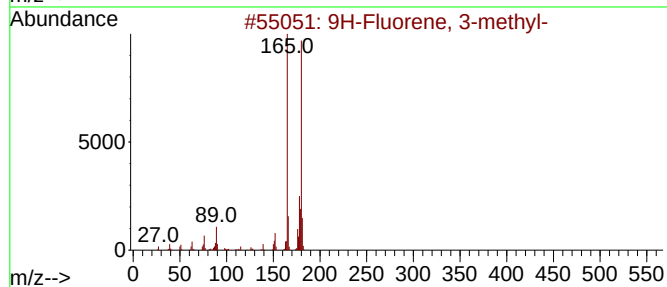
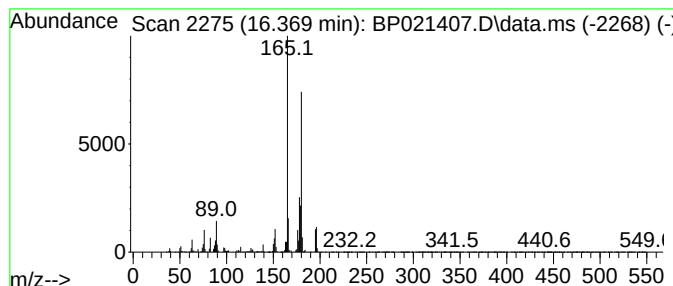
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 9H-Fluorene, 3-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.369	3.01 ng/ul	390886	Phenanthrene-d10	17.081	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	90
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	90
4	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	90
5	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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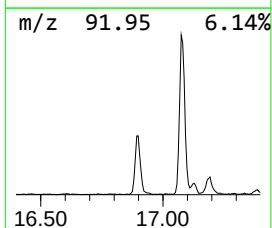
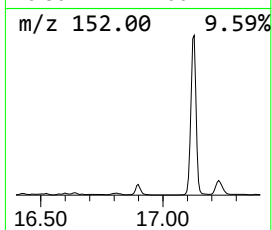
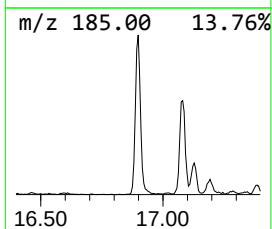
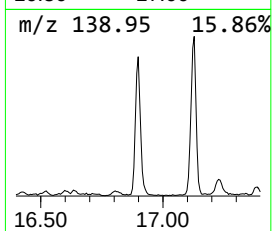
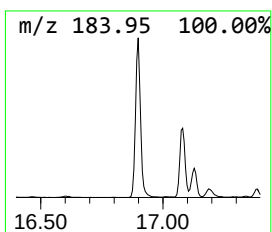
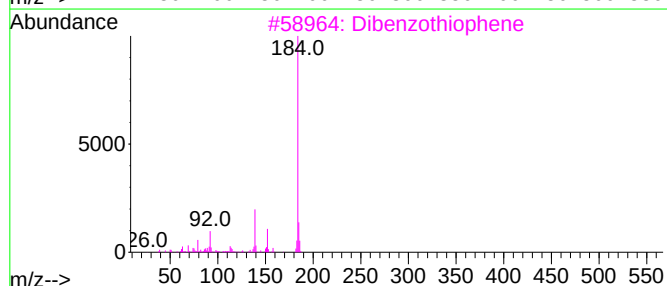
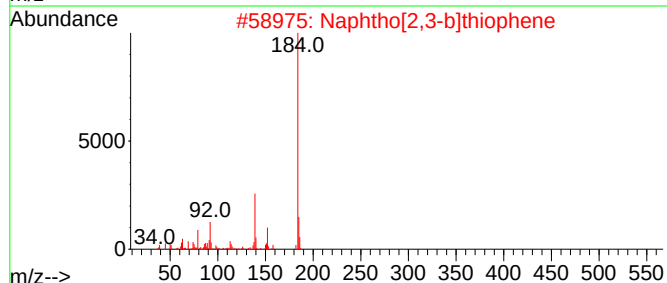
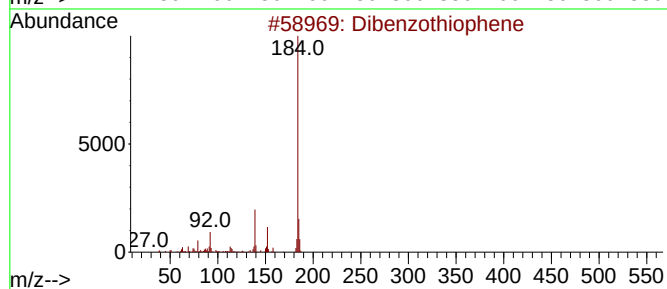
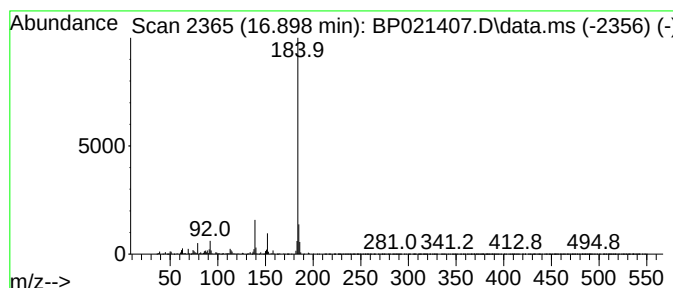
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Dibenzothiophene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	6.45 ng/ul	836777	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dibenzothiophene	184	C12H8S	000132-65-0	97
2		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	97
3		Dibenzothiophene	184	C12H8S	000132-65-0	97
4		Dibenzothiophene	184	C12H8S	000132-65-0	95
5		Dibenzothiophene	184	C12H8S	000132-65-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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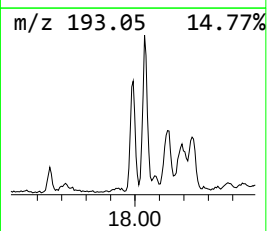
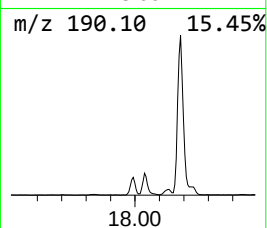
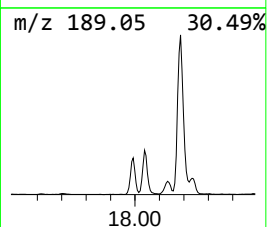
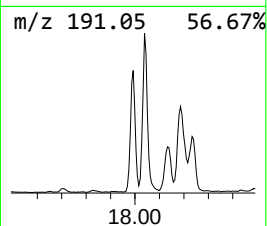
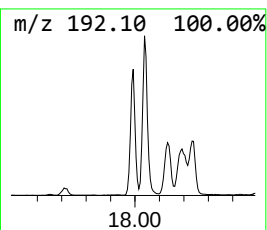
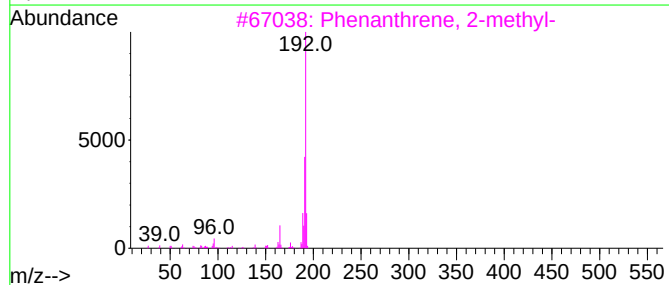
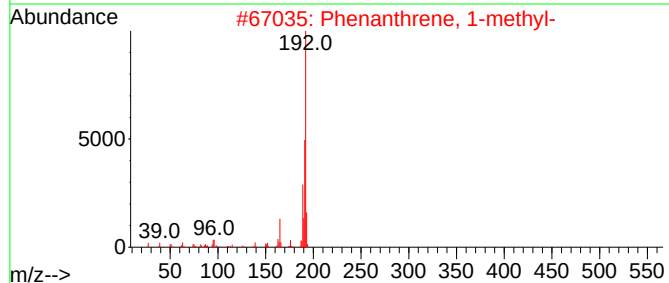
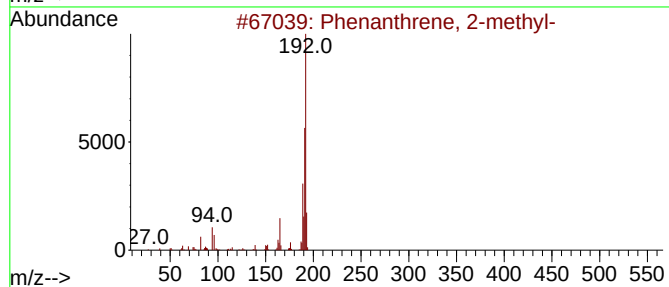
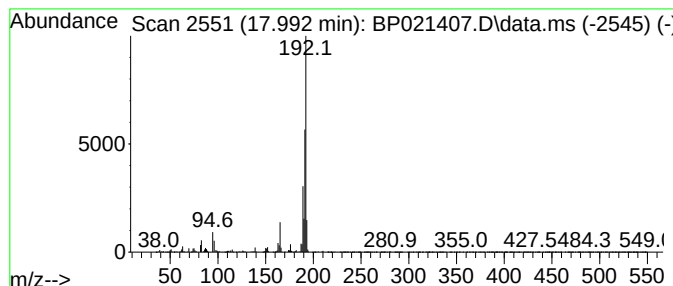
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	5.73 ng/ul	743523	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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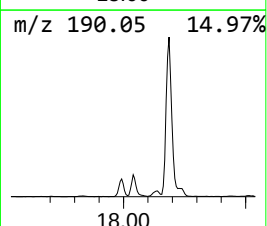
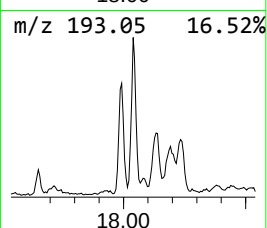
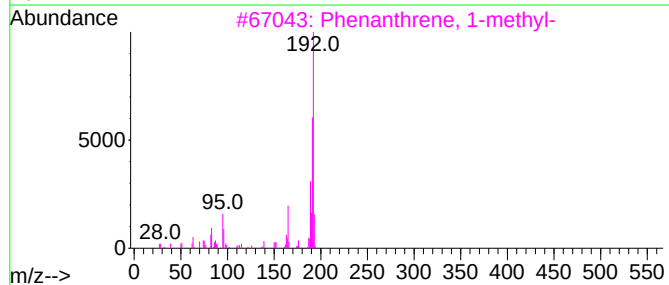
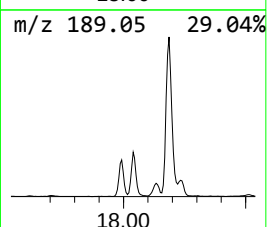
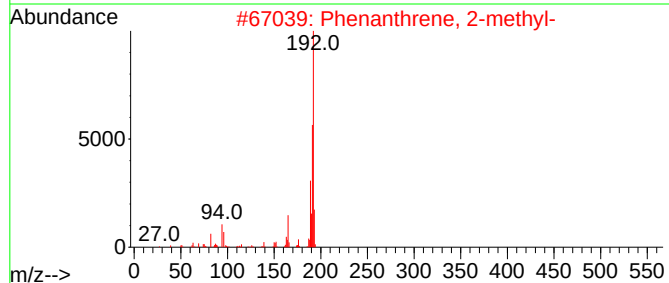
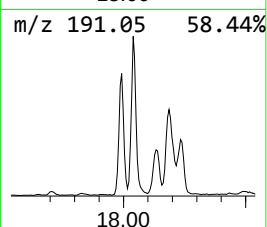
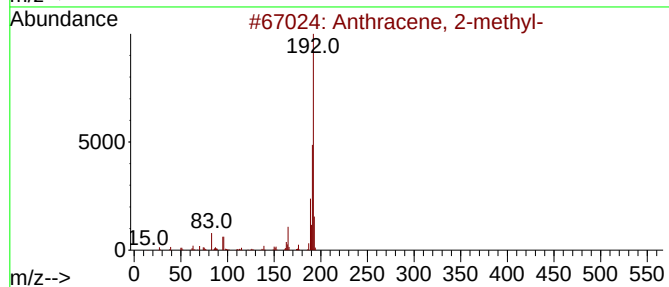
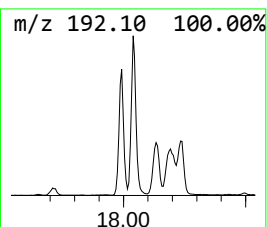
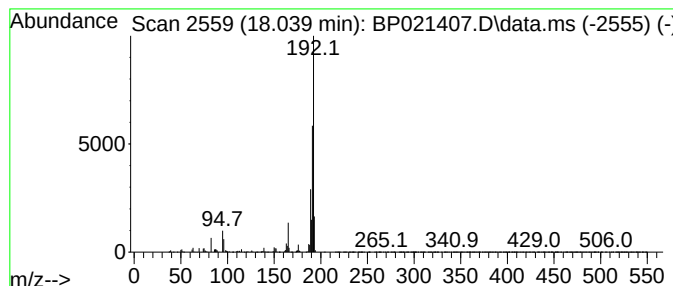
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Anthracene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	7.79 ng/ul	1010980	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

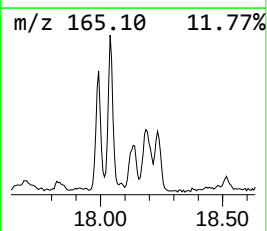
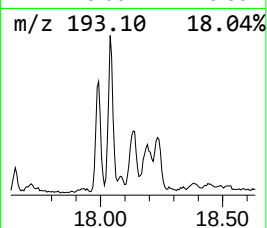
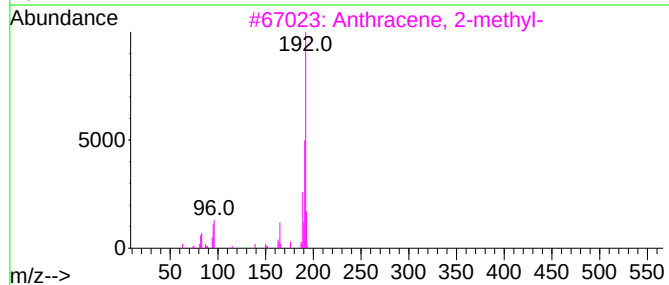
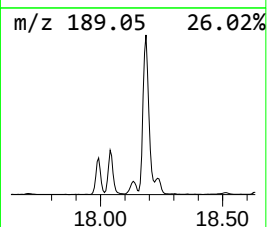
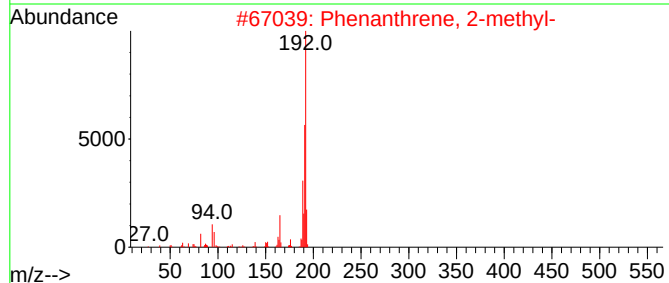
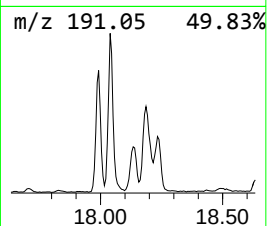
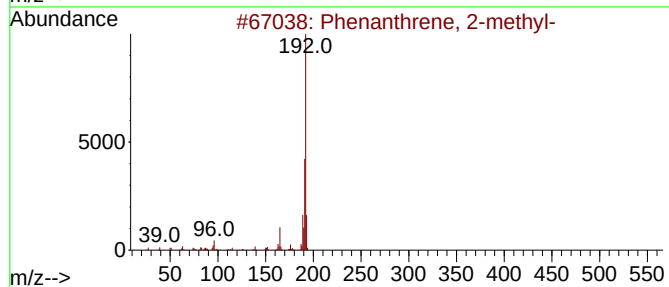
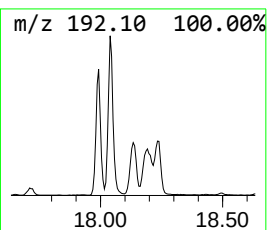
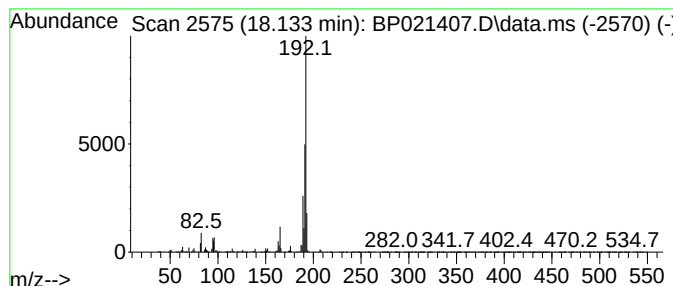
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Phenanthrene, 1-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.133	2.89 ng/ul	374598	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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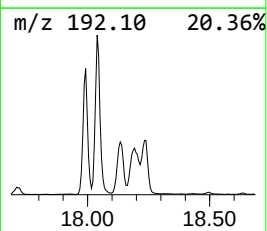
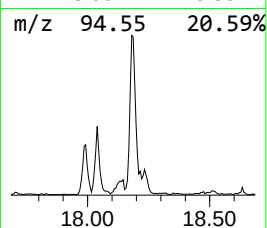
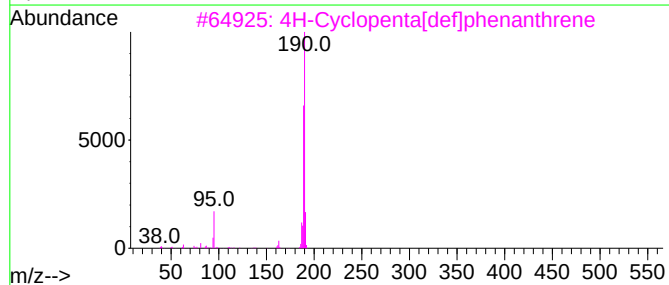
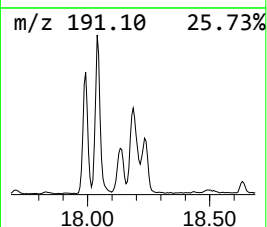
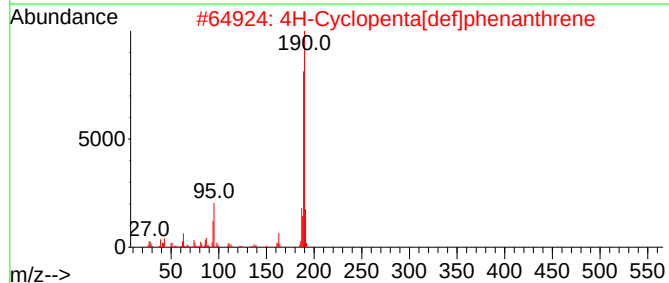
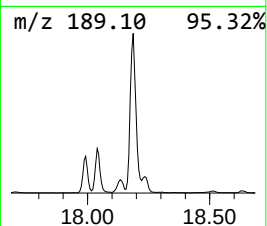
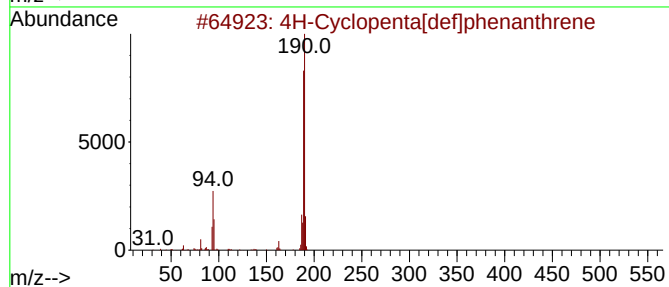
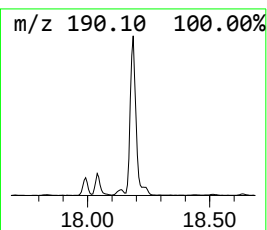
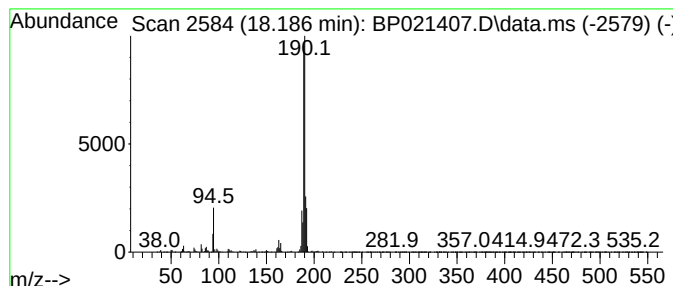
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	11.67 ng/ul	1514200	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
4			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
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Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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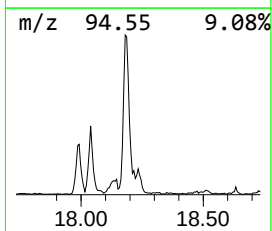
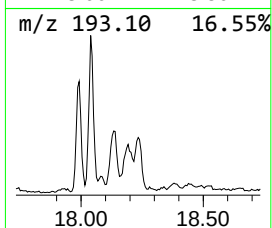
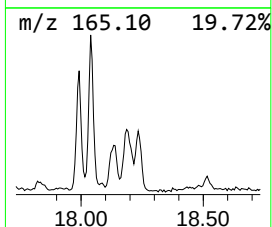
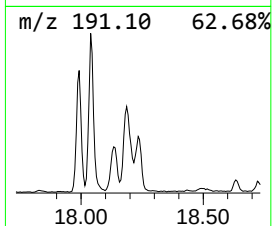
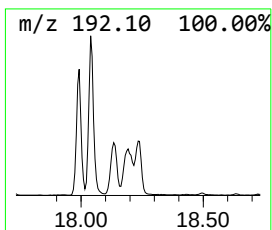
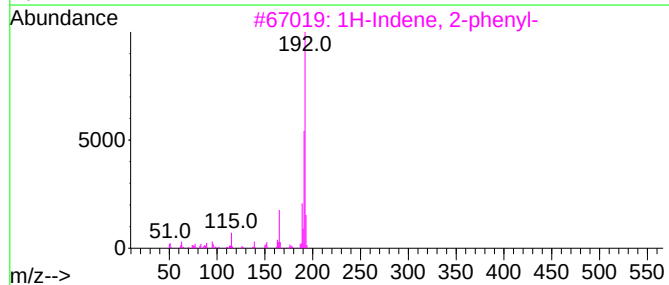
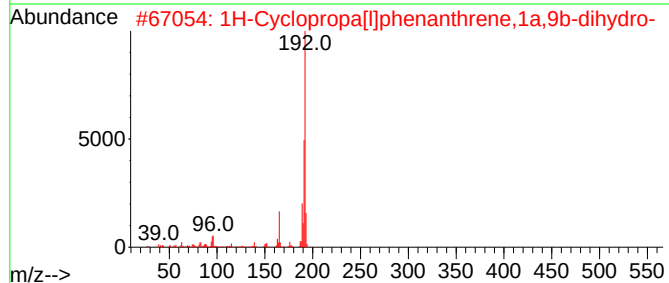
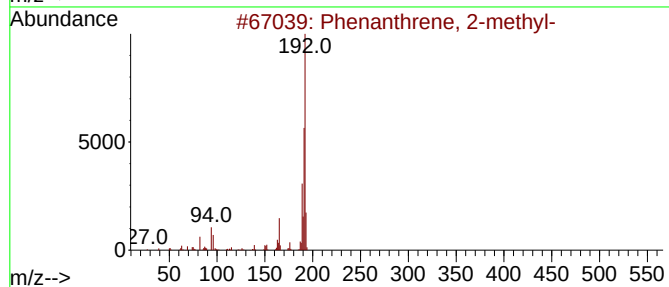
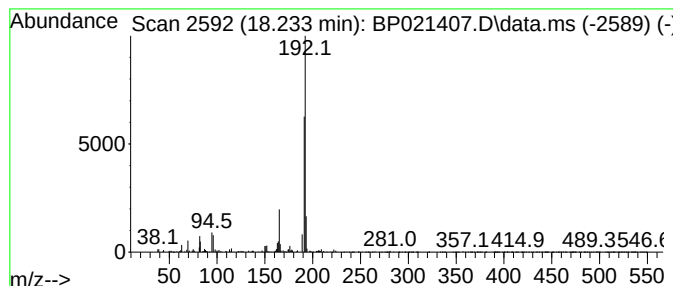
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 1H-Cyclopropa[l]phenanthren... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.87 ng/ul	372626	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
2			1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93
3			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91
4			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	87
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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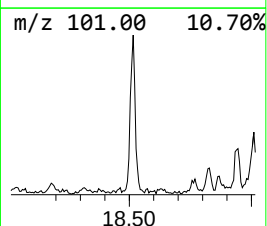
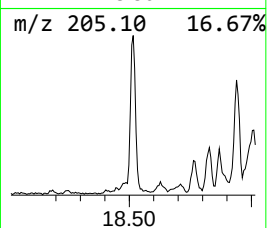
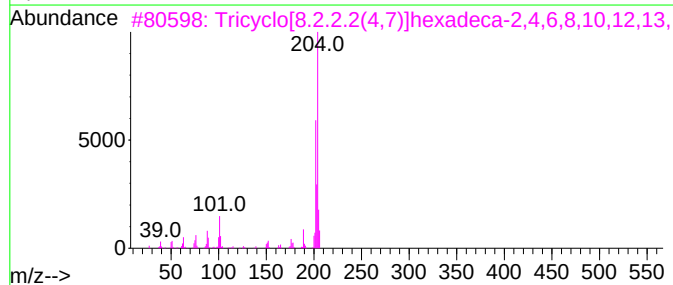
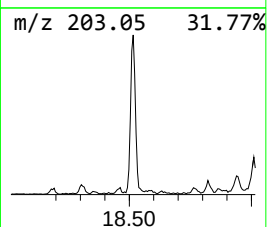
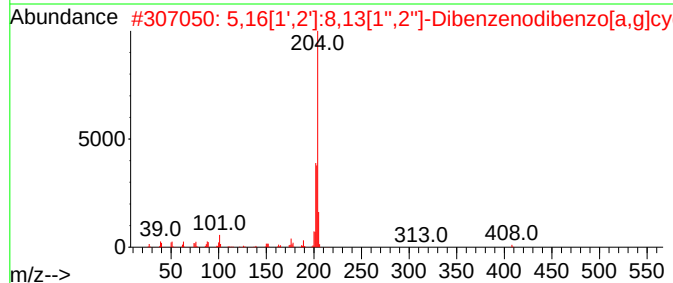
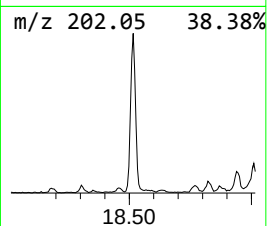
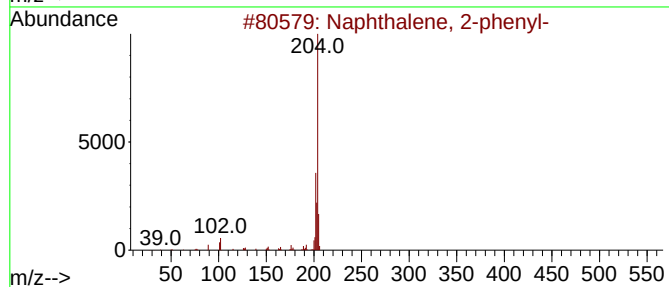
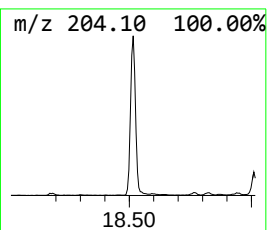
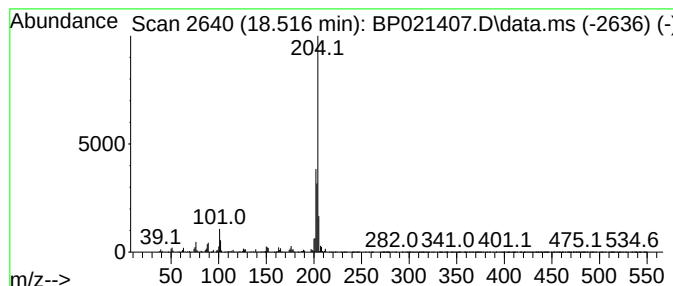
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Naphthalene, 2-phenyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.516	3.58 ng/ul	463960	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	92
2			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
3			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	70
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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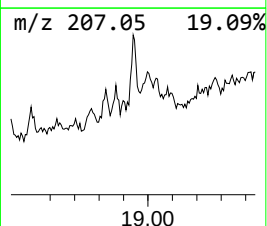
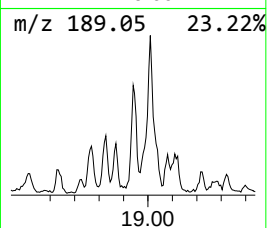
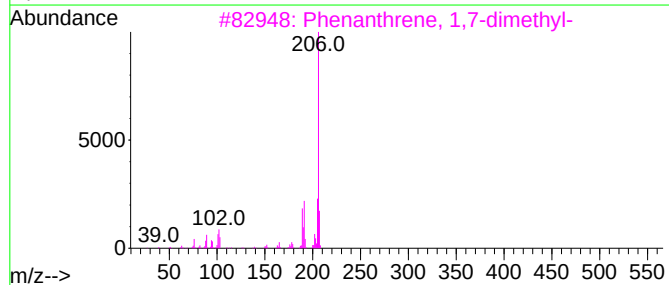
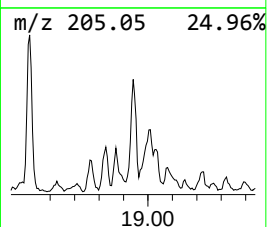
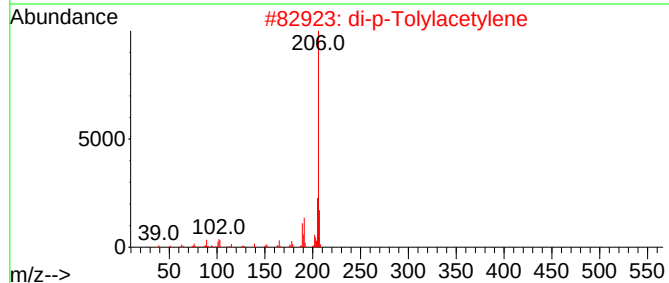
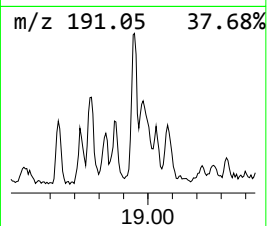
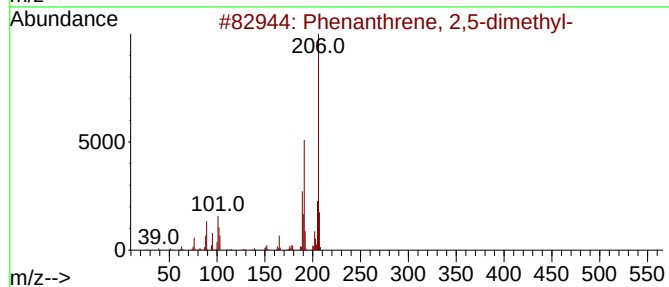
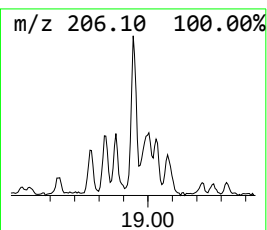
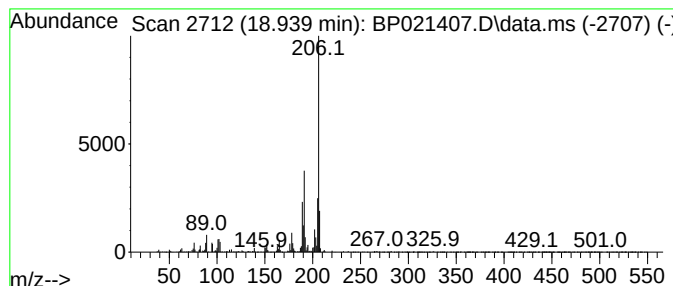
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Phenanthrene, 2,5-dimethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.939	2.30 ng/ul	298161	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	95
3			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	95
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
5			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

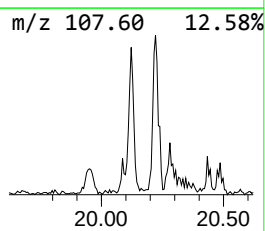
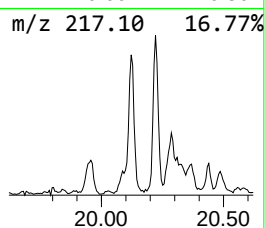
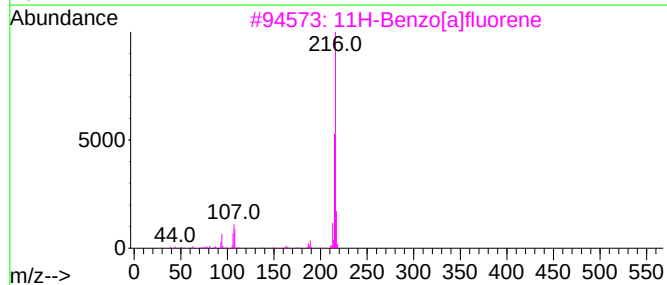
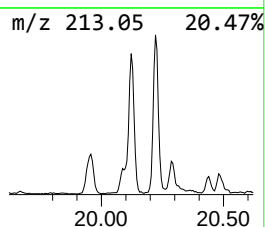
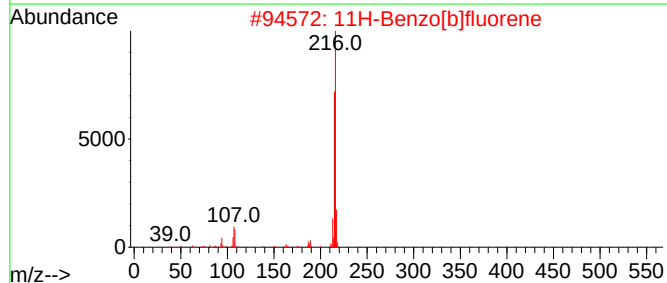
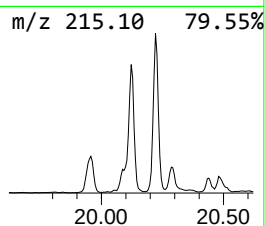
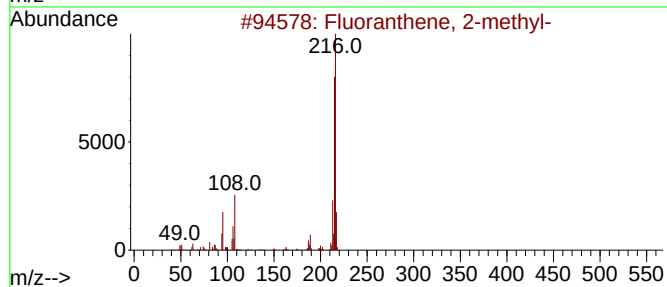
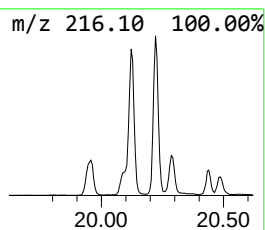
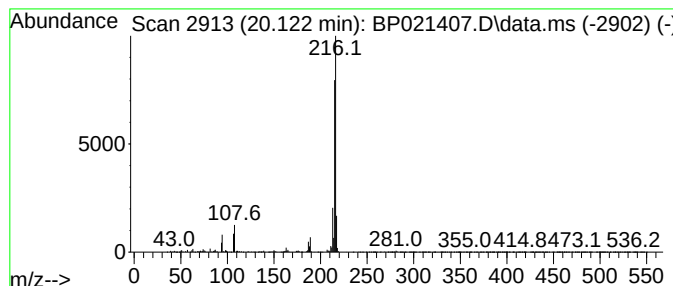
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Fluoranthene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.122	4.49 ng/ul	1095460	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	93
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

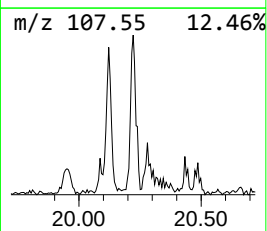
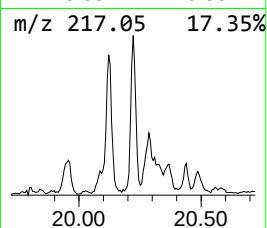
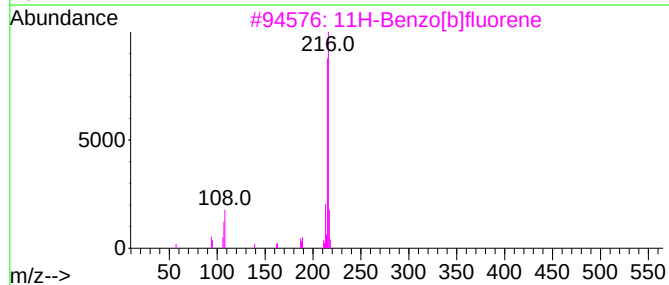
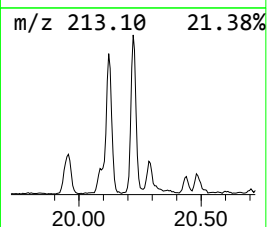
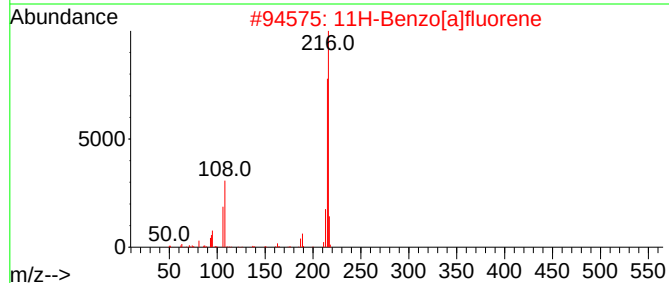
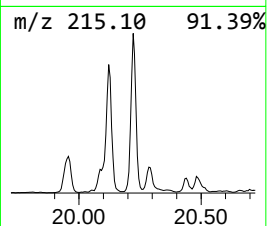
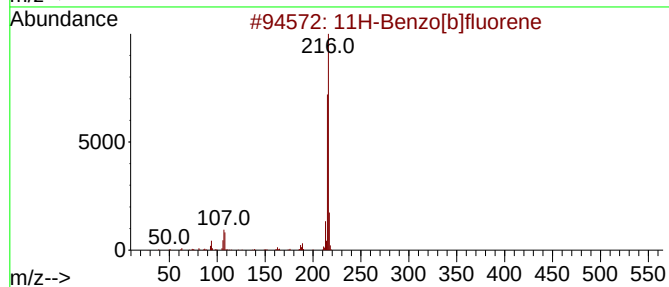
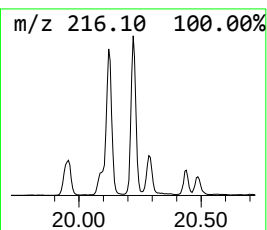
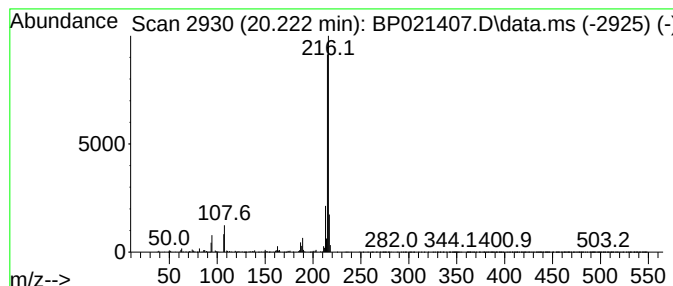
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.221	3.98 ng/ul	971475	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
3			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5			7H-Benzo[c]fluorene	216	C17H12	000205-12-9	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
Data File : BP021407.D
Acq On : 07 Aug 2024 03:52
Operator : CG/JU
Sample : P3329-07DL 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E09DL

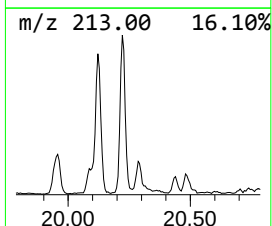
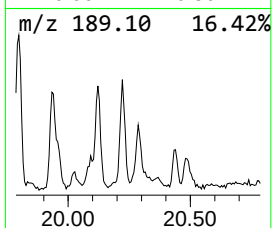
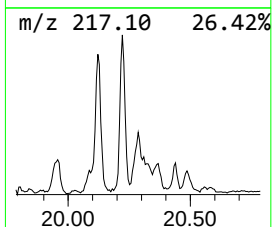
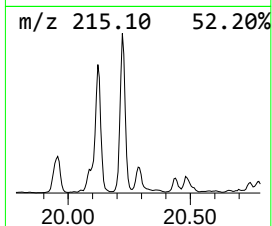
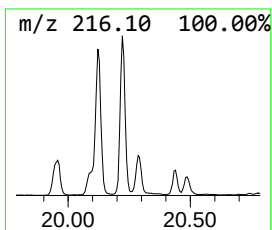
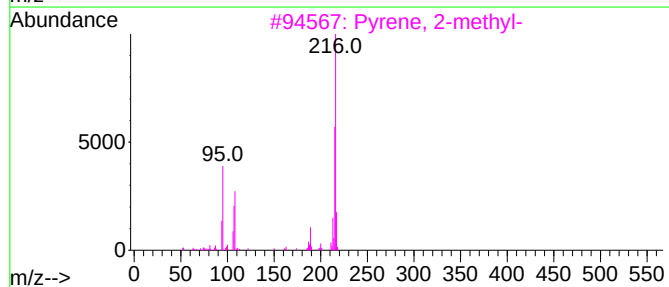
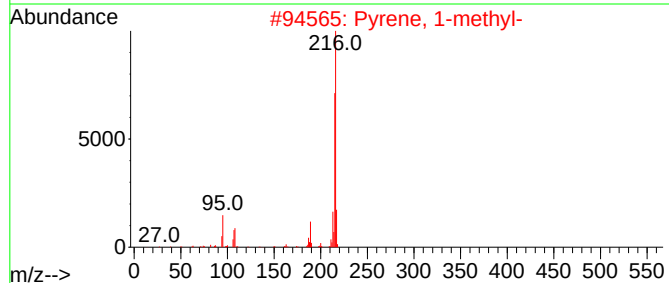
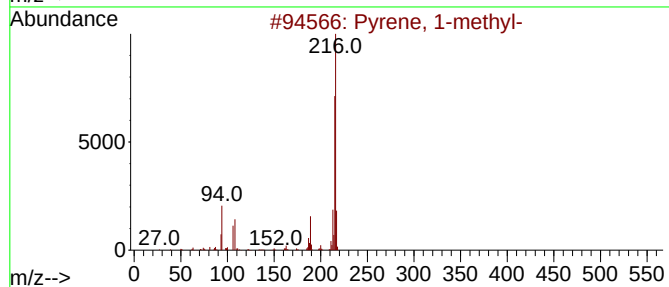
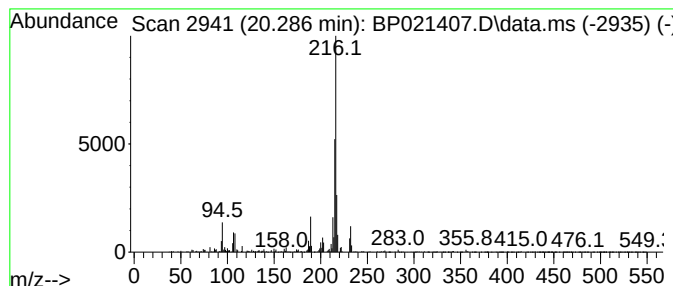
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 Pyrene, 1-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.286	2.14 ng/ul	522169	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
3			Pyrene, 2-methyl-	216	C17H12	003442-78-2	91
4			Pyrene, 2-methyl-	216	C17H12	003442-78-2	91
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080624\
 Data File : BP021407.D
 Acq On : 07 Aug 2024 03:52
 Operator : CG/JU
 Sample : P3329-07DL 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E09DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	6.287	2.3	ng/ul	111695	1	7.622	990606	20.0
Indane	7.975	3.5	ng/ul	171965	1	7.622	990606	20.0
Indene	8.152	3.9	ng/ul	192382	1	7.622	990606	20.0
Naphthalene, 1-...	13.275	2.8	ng/ul	331196	3	14.263	2397570	20.0
Naphthalene, 1,...	13.422	3.4	ng/ul	405256	3	14.263	2397570	20.0
Naphthalene, 1,...	13.440	3.5	ng/ul	420285	3	14.263	2397570	20.0
Naphthalene, 2,...	13.569	6.5	ng/ul	785385	3	14.263	2397570	20.0
Naphthalene, 1,...	13.822	2.5	ng/ul	297933	3	14.263	2397570	20.0
Naphthalene, 2-...	14.469	2.4	ng/ul	283289	3	14.263	2397570	20.0
Naphthalene, 2,...	14.757	2.5	ng/ul	294991	3	14.263	2397570	20.0
1-Isopropenylna...	15.463	2.9	ng/ul	347000	3	14.263	2397570	20.0
1,1'-Biphenyl, ...	15.498	3.5	ng/ul	425179	3	14.263	2397570	20.0
9H-Fluoren-3-ol	15.639	4.1	ng/ul	496589	3	14.263	2397570	20.0
2,4,6-Cyclohept...	15.798	6.0	ng/ul	777959	4	17.081	2595510	20.0
9H-Fluorene, 3-...	16.369	3.0	ng/ul	390886	4	17.081	2595510	20.0
Dibenzothiophene	16.898	6.5	ng/ul	836777	4	17.081	2595510	20.0
Phenanthrene, 2...	17.992	5.7	ng/ul	743523	4	17.081	2595510	20.0
Anthracene, 2-m...	18.039	7.8	ng/ul	1010980	4	17.081	2595510	20.0
Phenanthrene, 1...	18.133	2.9	ng/ul	374598	4	17.081	2595510	20.0
4H-Cyclopenta[d...	18.186	11.7	ng/ul	1514200	4	17.081	2595510	20.0
1H-Cyclopropa[1...	18.233	2.9	ng/ul	372626	4	17.081	2595510	20.0
Naphthalene, 2-...	18.516	3.6	ng/ul	463960	4	17.081	2595510	20.0
Phenanthrene, 2...	18.939	2.3	ng/ul	298161	4	17.081	2595510	20.0
Fluoranthene, 2...	20.122	4.5	ng/ul	1095460	5	21.527	4877760	20.0
11H-Benzo[b]flu...	20.221	4.0	ng/ul	971475	5	21.527	4877760	20.0
Pyrene, 1-methyl-	20.286	2.1	ng/ul	522169	5	21.527	4877760	20.0