

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024027.D
 Acq On : 11 Feb 2025 01:17
 Operator : RC/JU
 Sample : Q1274-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT2

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-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP024027.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.816	458	464	473	rVB	11422293	16100870	16.64%	0.890%
2	6.163	511	523	533	rVB	10877289	28225190	29.18%	1.559%
3	6.869	640	643	648	rVV	4039369	5555916	5.74%	0.307%
4	6.928	648	653	661	rVV3	7024750	13700630	14.16%	0.757%
5	7.004	661	666	671	rVB	4514674	7112893	7.35%	0.393%
6	7.204	696	700	707	rVV	8958029	13443136	13.90%	0.743%
7	7.404	728	734	742	rVV2	14627105	28049494	29.00%	1.550%
8	7.751	787	793	799	rVV2	4383885	7875995	8.14%	0.435%
9	7.845	799	809	813	rVV	16585641	33622671	34.76%	1.858%
10	7.987	830	833	837	rVV	4486579	6359196	6.57%	0.351%
11	8.198	863	869	873	rBV	11274902	17998079	18.61%	0.994%
12	8.239	873	876	882	rVV2	4470255	6973514	7.21%	0.385%
13	8.298	882	886	892	rVB2	3494205	6380096	6.60%	0.352%
14	8.416	899	906	911	rBV3	5100093	12937673	13.37%	0.715%
15	8.757	959	964	971	rVB2	6628383	11365960	11.75%	0.628%
16	8.869	973	983	987	rBV3	4823000	10385297	10.74%	0.574%
17	8.987	994	1003	1008	rVB	16447236	27141291	28.06%	1.499%
18	9.104	1014	1023	1030	rVB7	2853689	6963997	7.20%	0.385%
19	9.187	1030	1037	1041	rBV2	3291500	6272872	6.48%	0.347%
20	9.345	1058	1064	1068	rVB2	5456517	8161853	8.44%	0.451%
21	9.539	1091	1097	1104	rVB4	2738013	5575719	5.76%	0.308%
22	9.616	1104	1110	1117	rBV5	3079103	7229785	7.47%	0.399%
23	9.804	1138	1142	1149	rVB4	2494711	5705549	5.90%	0.315%
24	10.075	1182	1188	1194	rBV2	5413879	9879883	10.21%	0.546%
25	10.404	1237	1244	1248	rBV	5307975	9688391	10.02%	0.535%
26	10.557	1259	1270	1272	rBV6	26468535	75776526	78.34%	4.186%
27	10.669	1283	1289	1300	rBV4	21911363	56288565	58.19%	3.110%
28	10.845	1312	1319	1326	rBV4	2590470	5739891	5.93%	0.317%
29	10.922	1326	1332	1339	rBV	8044322	13701037	14.16%	0.757%
30	11.228	1376	1384	1390	rBV2	12972485	23146282	23.93%	1.279%
31	11.422	1405	1417	1426	rBV3	6968576	21419918	22.14%	1.183%
32	11.492	1426	1429	1437	rVB2	4870926	7051310	7.29%	0.390%
33	11.645	1449	1455	1461	rVB	28228316	51441441	53.18%	2.842%
34	11.804	1472	1482	1491	rVB3	12055935	21973243	22.72%	1.214%
35	11.963	1503	1509	1512	rBV2	8232790	13962111	14.43%	0.771%
36	12.004	1512	1516	1521	rVB	11191561	15705220	16.24%	0.868%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
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37	12.069	1521	1527	1529	rBV	8920358	15234246	15.75%	0.842%
38	12.198	1544	1549	1561	rVB3	5955905	15676844	16.21%	0.866%
39	12.369	1572	1578	1583	rBV3	10099121	17750848	18.35%	0.981%
40	12.622	1614	1621	1630	rVV	23138177	41973559	43.39%	2.319%
41	12.698	1630	1634	1643	rVB6	2161847	5906301	6.11%	0.326%
42	13.210	1713	1721	1729	rBV	12074986	20876306	21.58%	1.153%
43	13.327	1733	1741	1750	rBV3	6635050	14345338	14.83%	0.793%
44	13.433	1751	1759	1763	rBV4	4042682	8539468	8.83%	0.472%
45	13.563	1772	1781	1786	rBV4	6159781	14442558	14.93%	0.798%
46	13.704	1797	1805	1809	rBV2	7241674	15456574	15.98%	0.854%
47	13.875	1831	1834	1838	rVB2	4749074	5567937	5.76%	0.308%
48	14.022	1854	1859	1866	rBV2	22558967	37173061	38.43%	2.054%
49	14.127	1871	1877	1880	rVB3	4969140	7507582	7.76%	0.415%
50	14.304	1901	1907	1914	rVV2	25671854	96733065	100.00%	5.344%
51	14.386	1918	1921	1927	rVB	6729249	8794718	9.09%	0.486%
52	14.469	1927	1935	1938	rBV5	5983146	10843492	11.21%	0.599%
53	14.545	1942	1948	1952	rVV	34224756	61513595	63.59%	3.398%
54	14.627	1956	1962	1970	rVB6	9809227	25896221	26.77%	1.431%
55	14.798	1988	1991	1995	rVB2	4492035	6065682	6.27%	0.335%
56	14.963	2015	2019	2032	rVB5	10955953	23996785	24.81%	1.326%
57	15.092	2036	2041	2045	rVB2	16536259	20721102	21.42%	1.145%
58	15.169	2048	2054	2061	rVB	30373094	59846046	61.87%	3.306%
59	15.239	2061	2066	2069	rBV	22768772	41849228	43.26%	2.312%
60	15.321	2075	2080	2085	rBV2	5415188	10076189	10.42%	0.557%
61	15.510	2103	2112	2116	rBV	19539826	34123194	35.28%	1.885%
62	15.669	2133	2139	2144	rVB2	8640256	15377031	15.90%	0.850%
63	15.763	2151	2155	2161	rVB2	10094306	14502201	14.99%	0.801%
64	15.880	2171	2175	2181	rBV6	3389023	7009204	7.25%	0.387%
65	16.039	2196	2202	2213	rBV	25690298	46375559	47.94%	2.562%
66	16.133	2213	2218	2221	rBV	17509917	26124548	27.01%	1.443%
67	16.345	2246	2254	2257	rBV4	5688527	12873907	13.31%	0.711%
68	16.380	2258	2260	2267	rVB4	4035487	5744980	5.94%	0.317%
69	16.486	2269	2278	2284	rBV2	17296114	33516693	34.65%	1.852%
70	16.539	2284	2287	2292	rVB3	4224085	5773001	5.97%	0.319%
71	16.651	2302	2306	2310	rBV3	4456217	6354498	6.57%	0.351%
72	16.780	2324	2328	2332	rVV	6475752	9511020	9.83%	0.525%
73	16.833	2332	2337	2343	rVB2	7286031	11113871	11.49%	0.614%
74	16.939	2351	2355	2359	rVB	15547029	21597490	22.33%	1.193%
75	16.992	2359	2364	2372	rVB2	14453705	25848066	26.72%	1.428%
76	17.133	2384	2388	2392	rBV	5277361	7970552	8.24%	0.440%

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Integration Parameters: LSCINT.P

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77	17.186	2392	2397	2401	rBV3	19568824	31642680	32.71%	1.748%
78	17.280	2409	2413	2417	rVB2	14342935	19249607	19.90%	1.063%
79	17.327	2417	2421	2426	rVB2	16125028	20238280	20.92%	1.118%
80	17.474	2441	2446	2455	rVB3	13405306	27465772	28.39%	1.517%
81	17.551	2455	2459	2461	rBV2	4549238	5767275	5.96%	0.319%
82	17.698	2479	2484	2490	rVB	17113169	24403615	25.23%	1.348%
83	17.768	2492	2496	2500	rBV	7035541	10074399	10.41%	0.557%
84	18.327	2585	2591	2593	rBV2	3612830	6455769	6.67%	0.357%
85	18.410	2600	2605	2612	rBV	13590203	19417628	20.07%	1.073%
86	18.598	2633	2637	2642	rVB	12516485	16591168	17.15%	0.917%
87	19.062	2712	2716	2723	rVV2	11909964	17707431	18.31%	0.978%
88	19.139	2725	2729	2731	rVV	5158054	7430555	7.68%	0.411%
89	19.633	2809	2813	2816	rVV	6915451	10368803	10.72%	0.573%
90	19.662	2816	2818	2829	rVB2	7796169	10369370	10.72%	0.573%
91	20.227	2909	2914	2923	rVB2	11089447	20008834	20.68%	1.105%
92	20.739	2997	3001	3005	rBV	8657307	9958053	10.29%	0.550%
93	21.280	3088	3093	3097	rBV	7576880	9274667	9.59%	0.512%
94	21.604	3143	3148	3155	rBV	4280453	6817650	7.05%	0.377%
95	21.862	3187	3192	3196	rVB	6250925	8850554	9.15%	0.489%
96	22.503	3296	3301	3309	rVB	5159289	8098125	8.37%	0.447%
97	23.239	3422	3426	3436	rVB	3706820	6868056	7.10%	0.379%
98	24.709	3670	3676	3689	rVB	3356901	9902298	10.24%	0.547%
99	24.956	3711	3718	3731	rVB	2811910	7057277	7.30%	0.390%
100	27.662	4169	4178	4180	rBV2	2696055	6562259	6.78%	0.363%

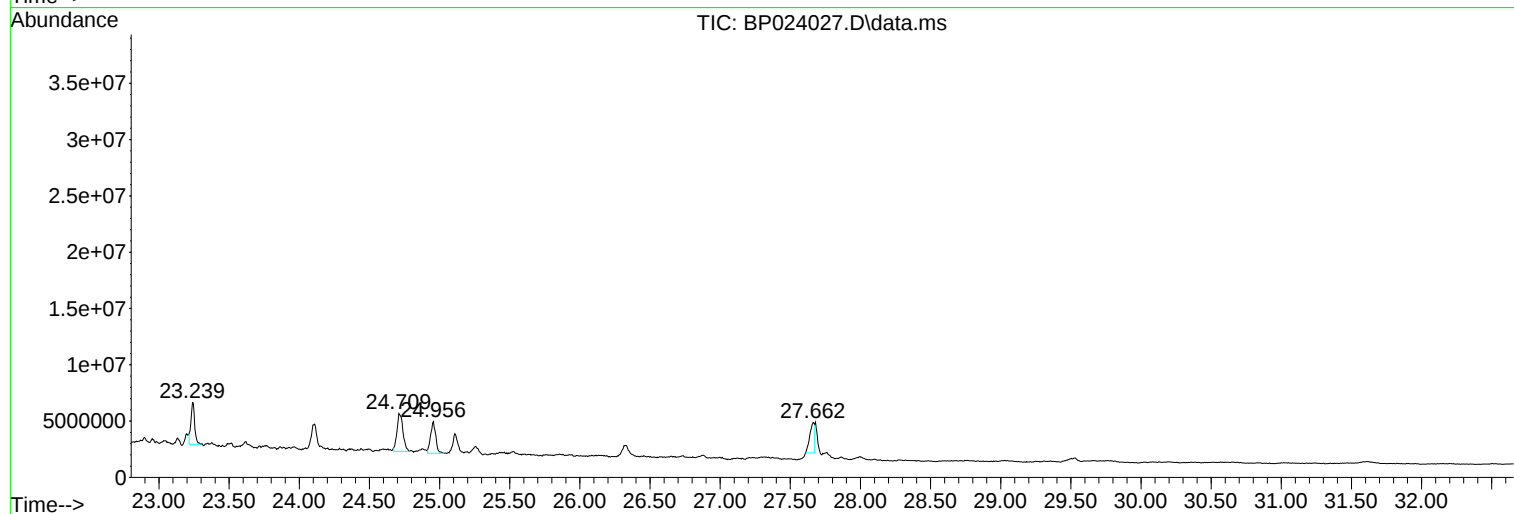
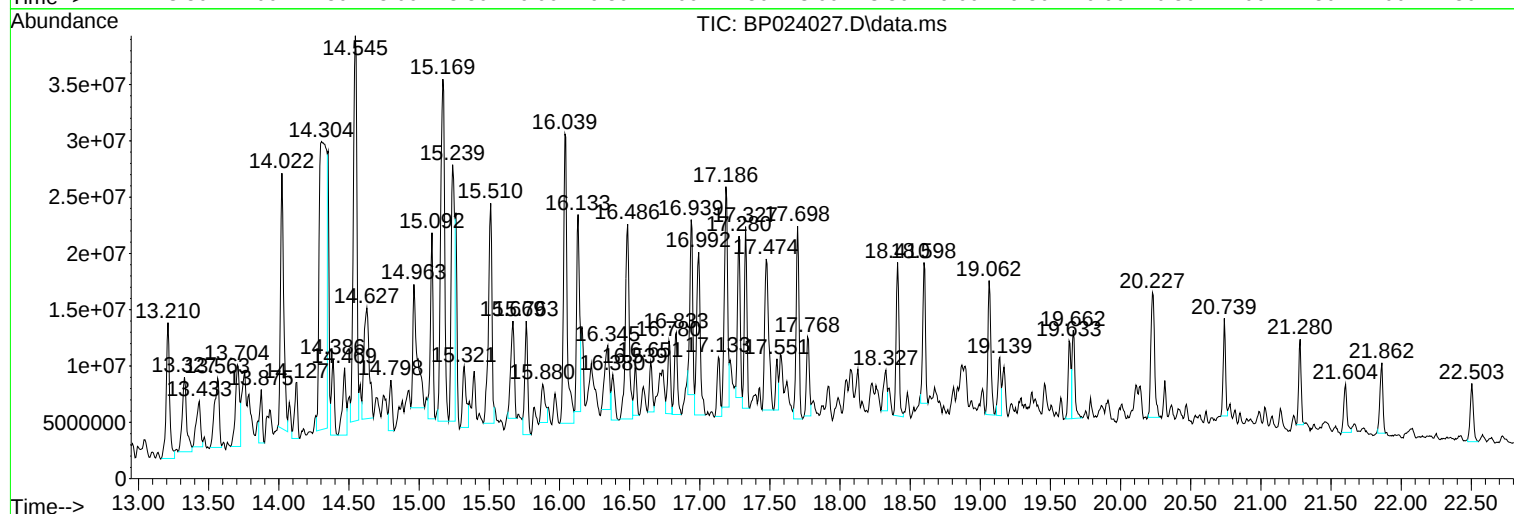
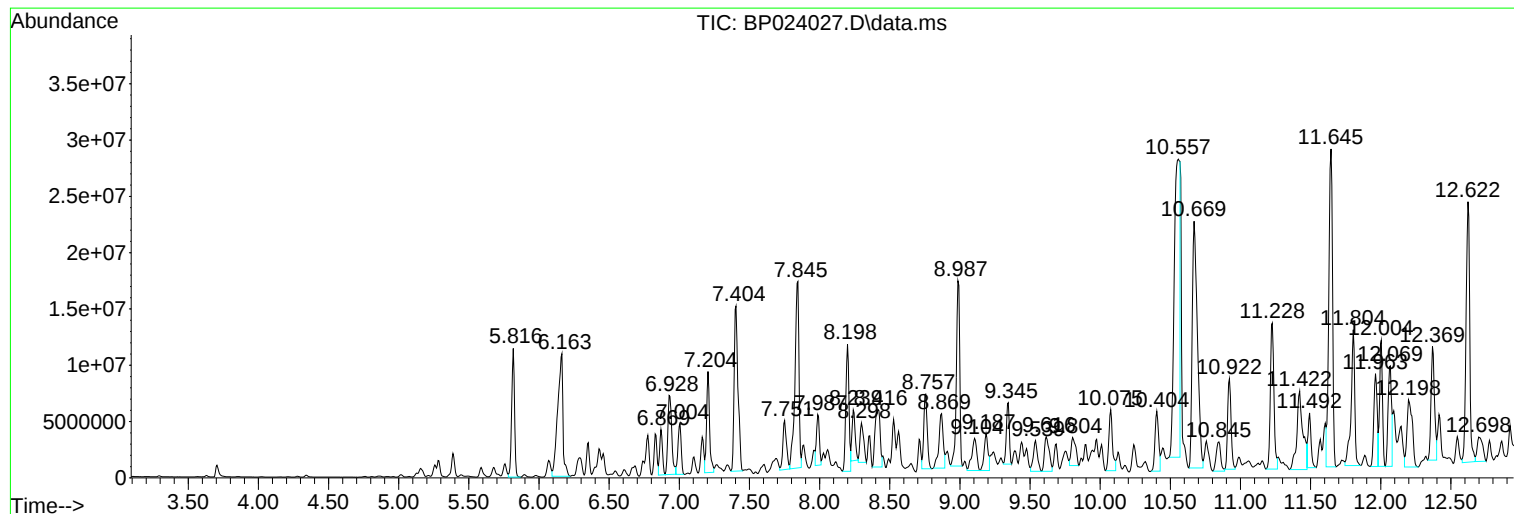
Sum of corrected areas: 1810094179

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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



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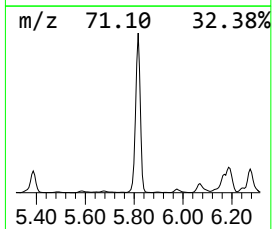
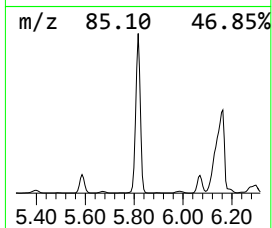
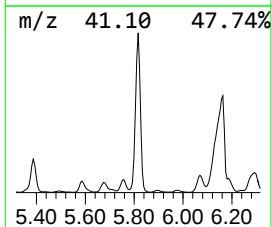
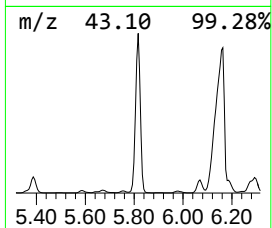
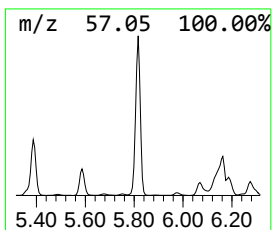
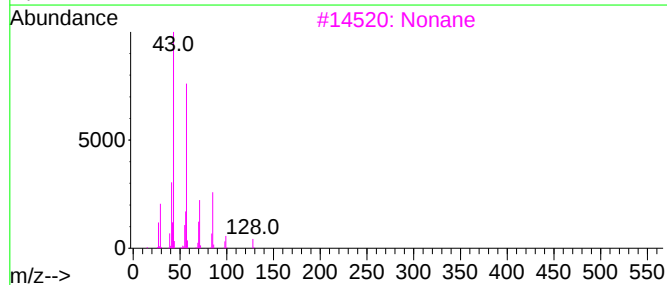
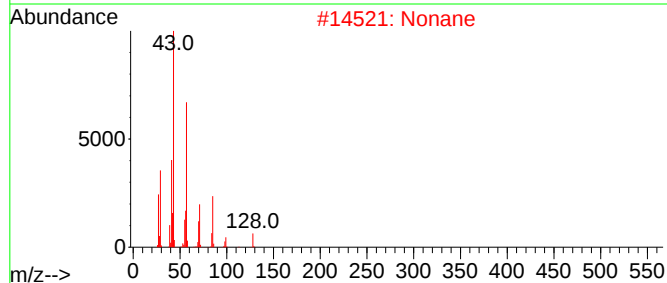
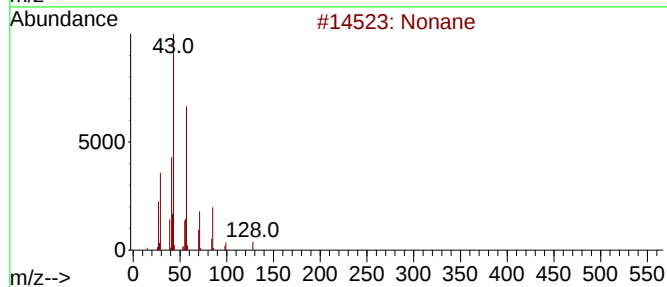
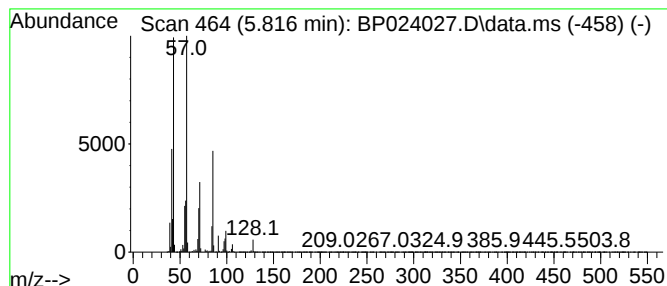
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.816	40.89 ng/ul	16100900	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane	128	C9H20	000111-84-2	95
2			Nonane	128	C9H20	000111-84-2	95
3			Nonane	128	C9H20	000111-84-2	94
4			Octane	114	C8H18	000111-65-9	64
5			Octane	114	C8H18	000111-65-9	64



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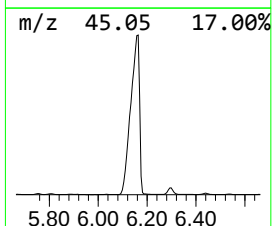
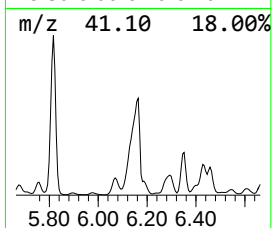
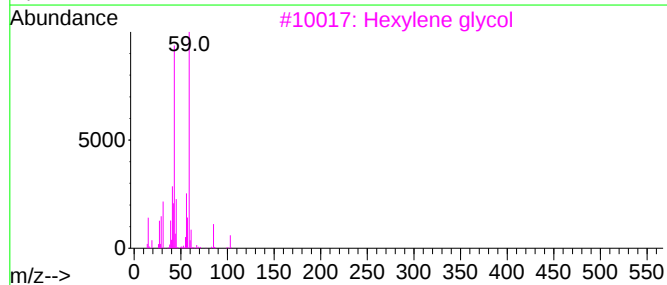
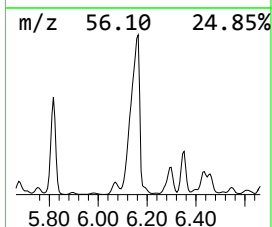
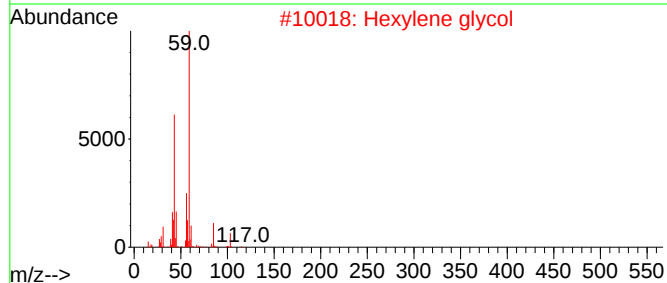
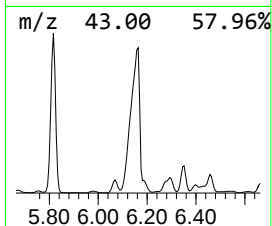
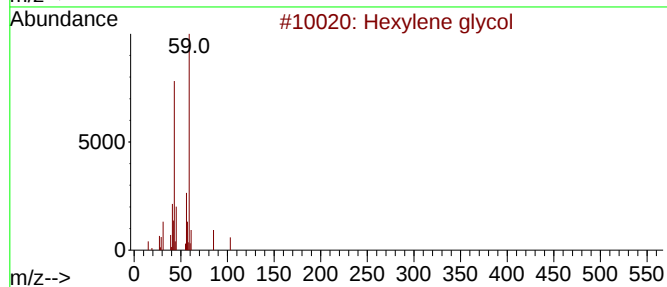
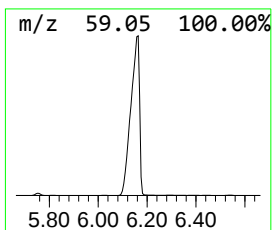
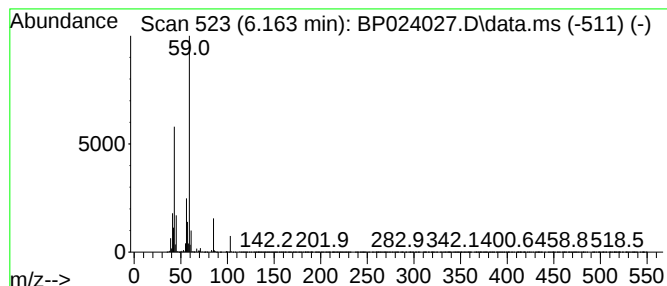
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexylene glycol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.163	71.67 ng/ul	28225200	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	83
3			Hexylene glycol	118	C6H14O2	000107-41-5	83
4			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	78
5			Hexylene glycol	118	C6H14O2	000107-41-5	53



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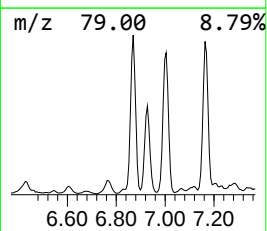
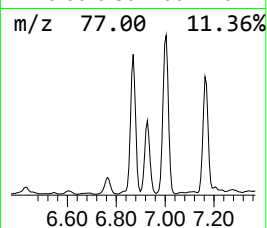
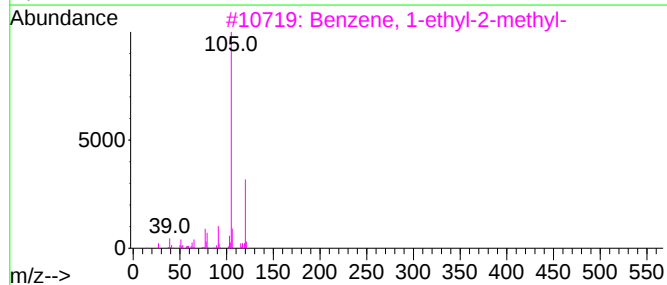
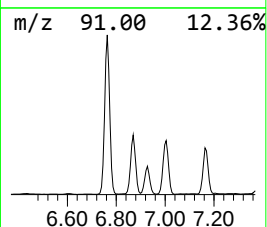
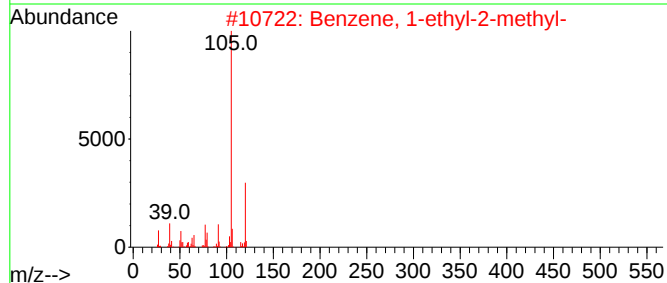
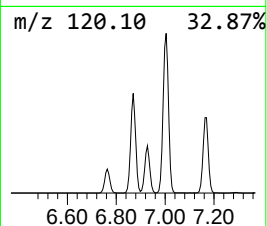
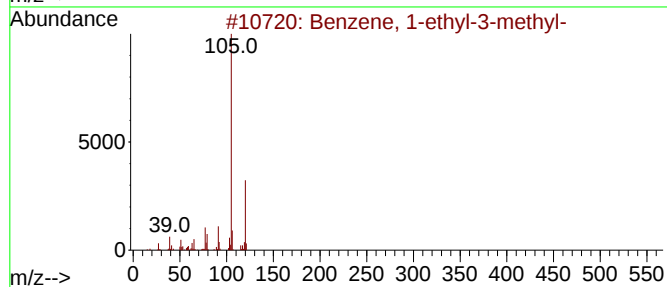
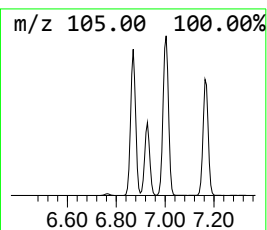
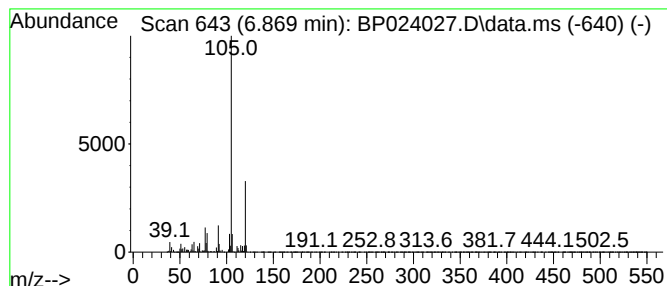
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.869	14.11 ng/ul	5555920	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

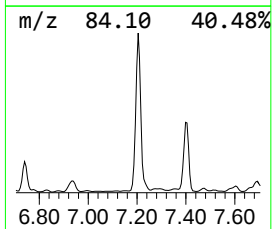
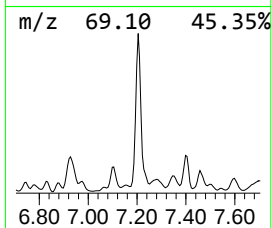
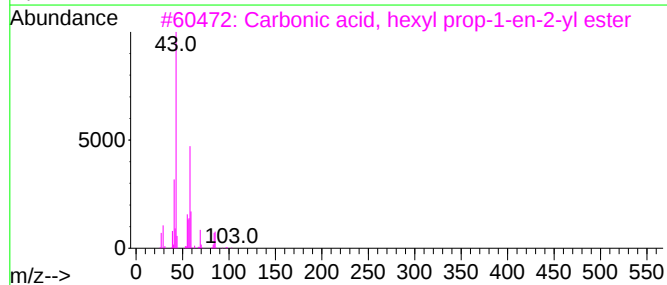
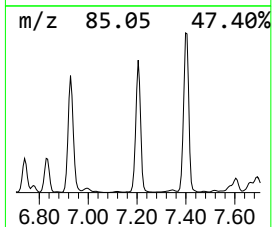
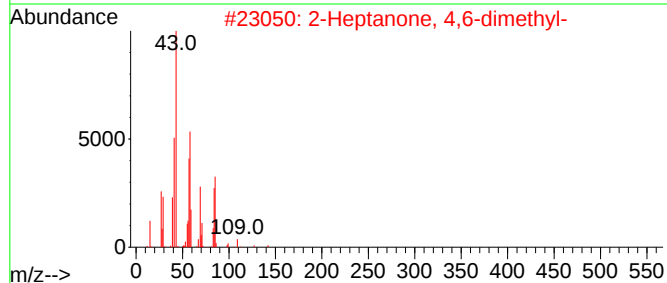
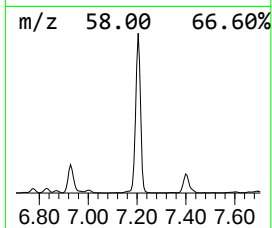
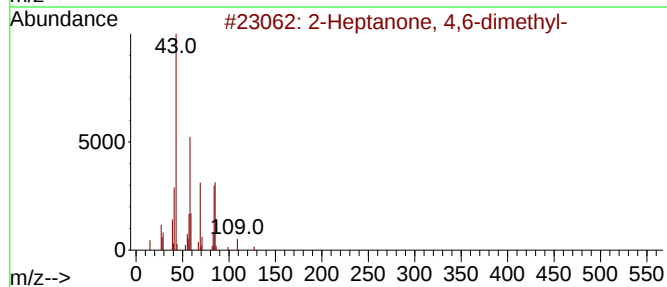
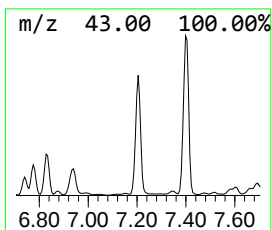
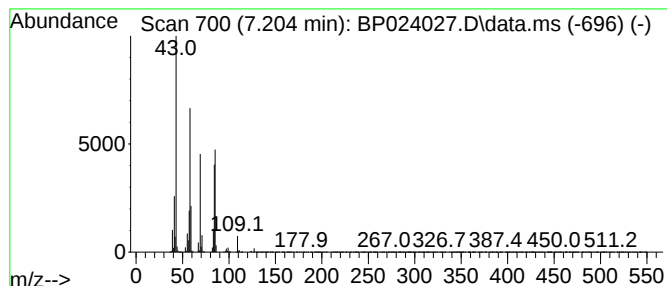
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Heptanone, 4,6-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.204	34.14 ng/ul	13443100	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	86
2			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78
3			Carbonic acid, hexyl prop-1-en-2...	186	C10H18O3	1000382-54-2	74
4			Hexane, 3-ethyl-	114	C8H18	000619-99-8	43
5			Nonane, 5-methyl-	142	C10H22	015869-85-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
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Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
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ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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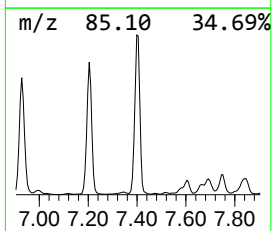
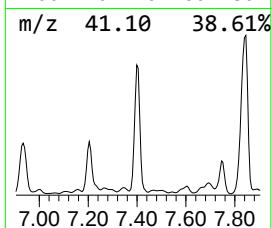
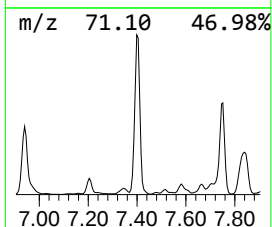
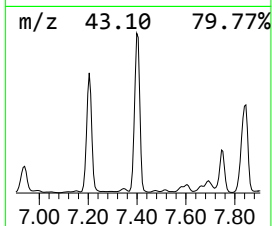
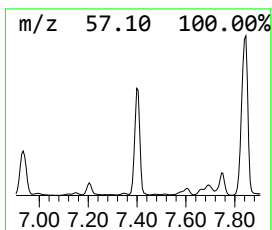
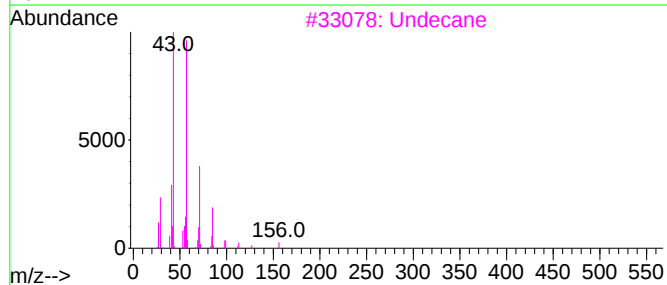
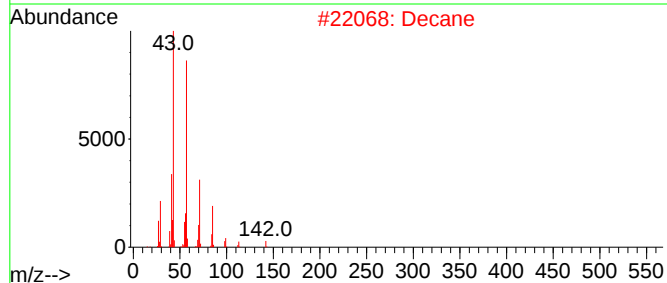
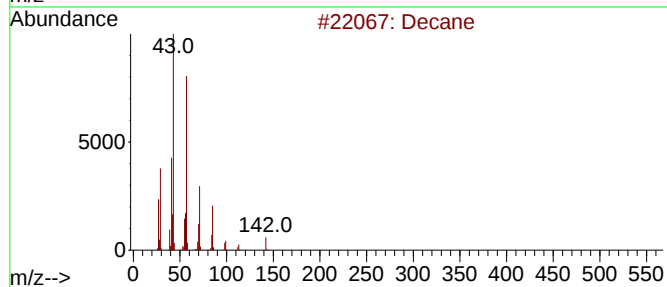
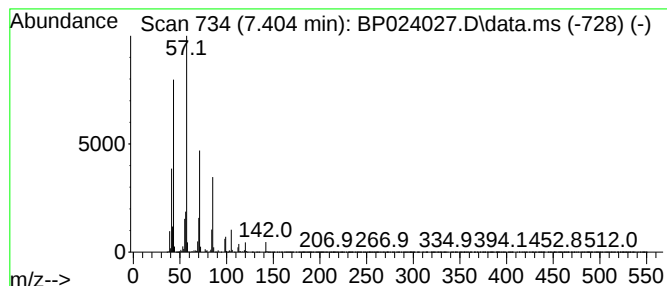
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.404	71.23 ng/ul	28049500	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	93
2			Decane	142	C10H22	000124-18-5	91
3			Undecane	156	C11H24	001120-21-4	64
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	64
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
Misc :
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Instrument :
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ClientSampleId :
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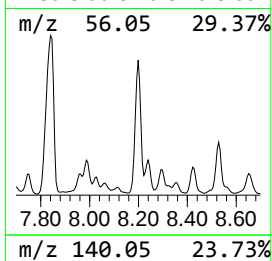
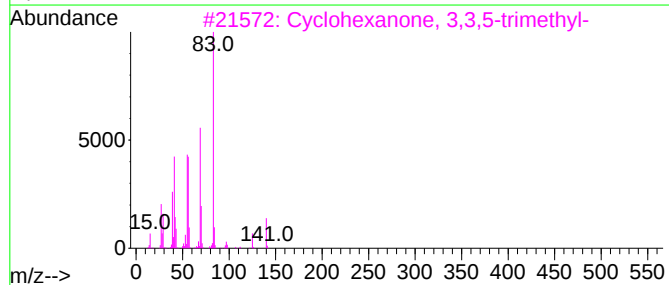
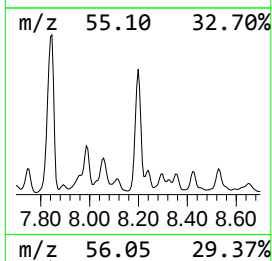
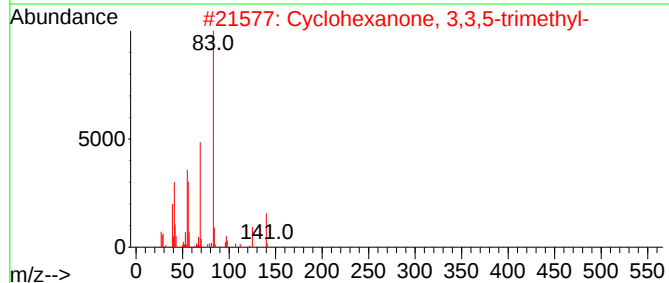
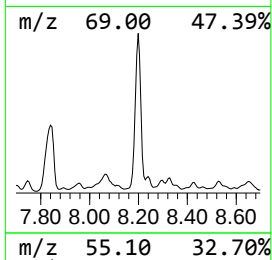
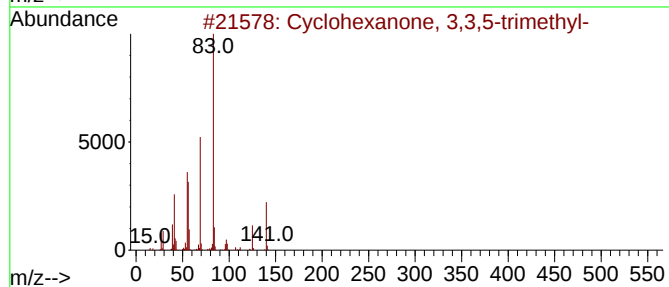
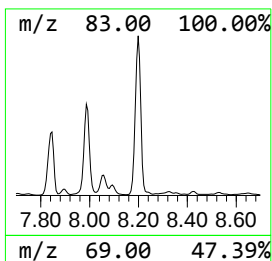
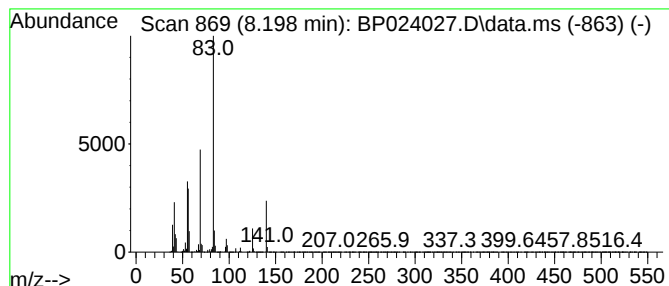
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclohexanone, 3,3,5-trimet... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.198	45.70 ng/ul	17998100	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	96
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	93
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			1H-1,2,4-Triazole, 3-(2-methylpr...	125	C6H11N3	040515-29-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
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Sample : Q1274-05
Misc :
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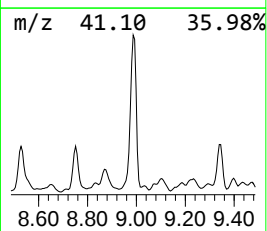
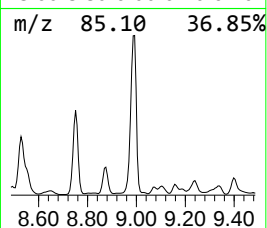
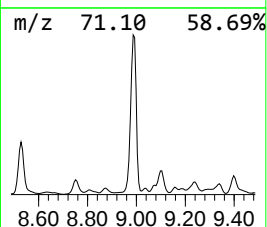
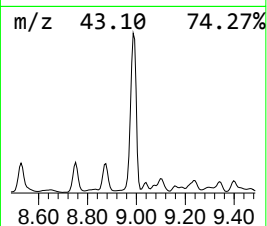
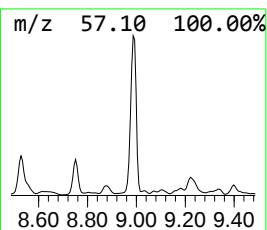
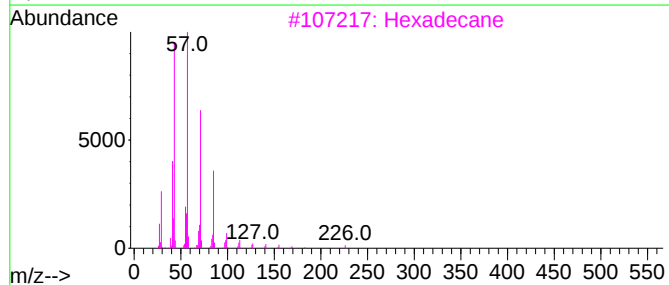
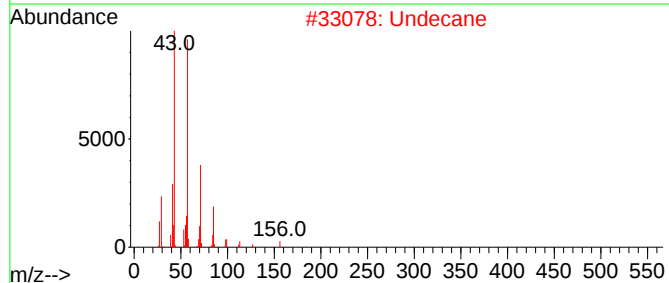
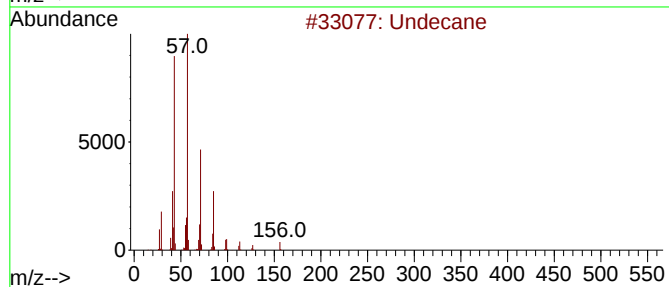
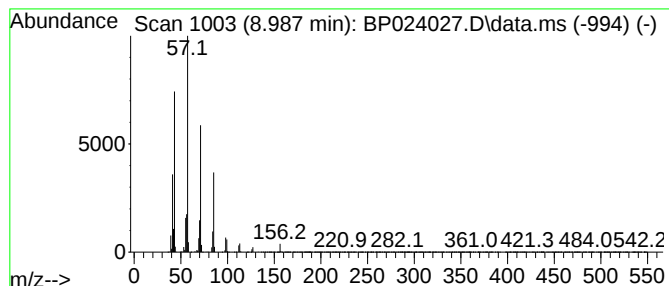
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.987	68.92 ng/ul	27141300	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	94
2			Undecane	156	C11H24	001120-21-4	91
3			Hexadecane	226	C16H34	000544-76-3	90
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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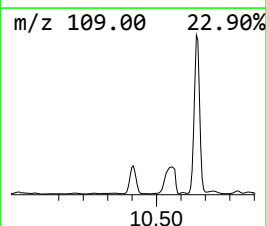
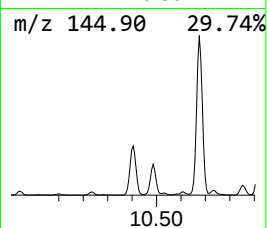
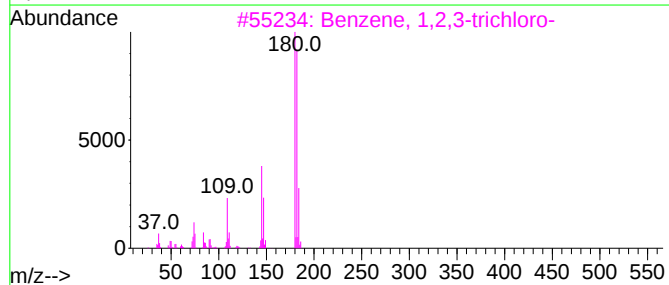
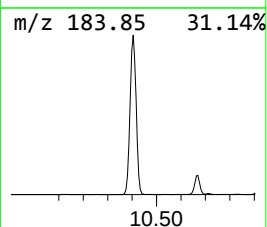
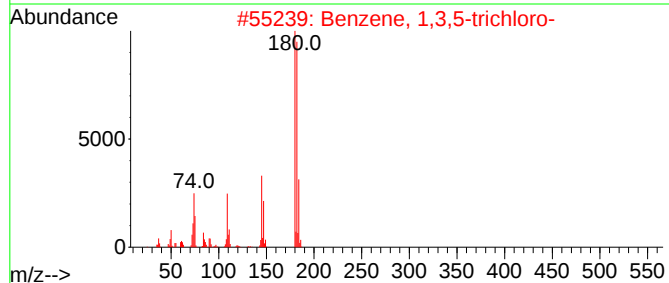
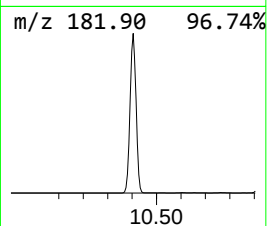
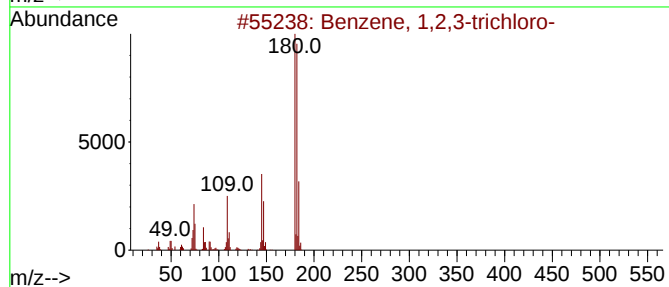
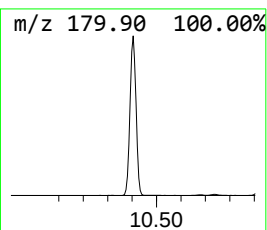
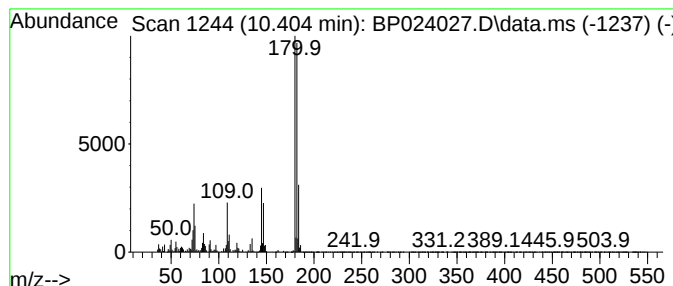
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,2,3-trichloro- Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.404	2.56 ng/ul	9688390	Naphthalene-d8	10.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
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Acq On : 11 Feb 2025 01:17
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ClientSampleId :
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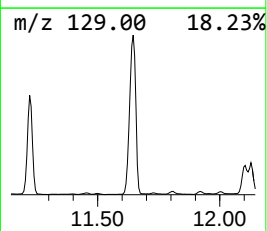
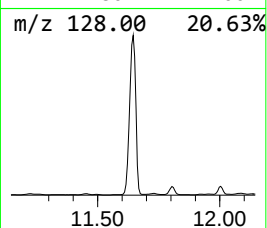
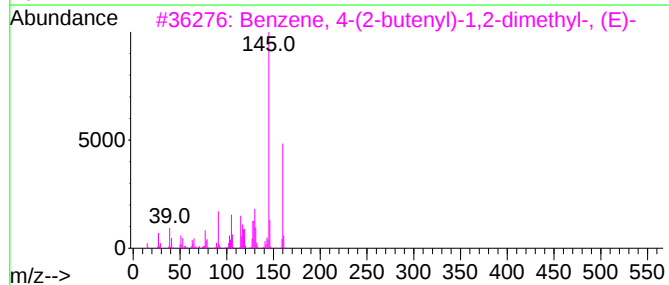
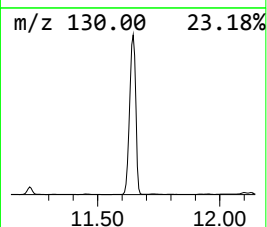
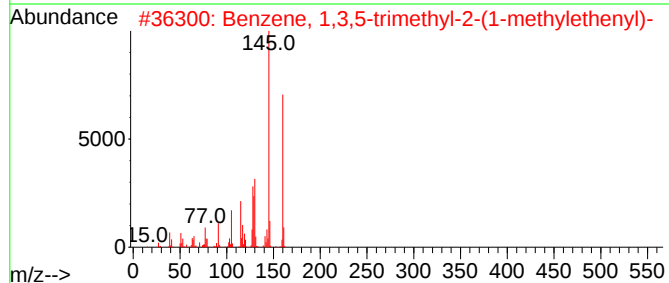
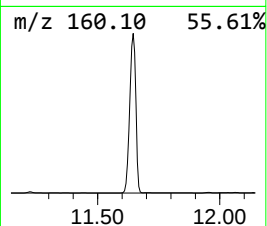
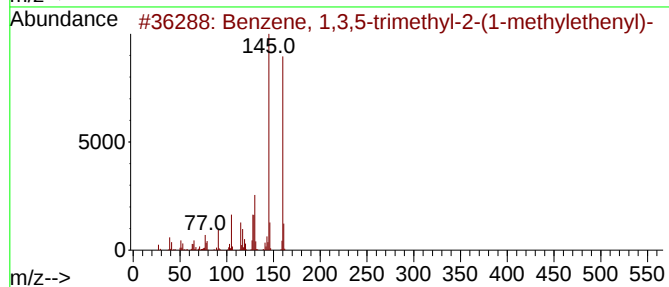
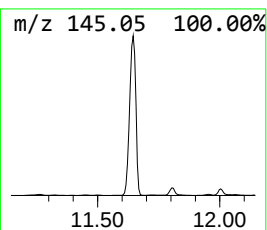
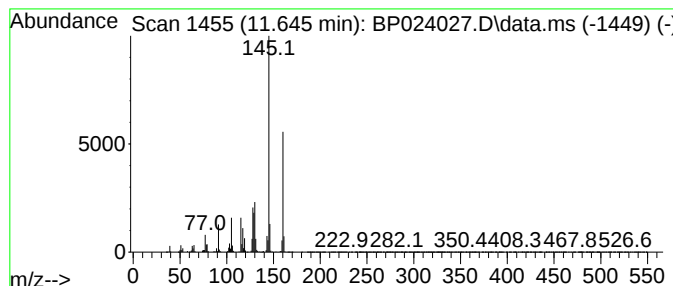
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Benzene, 1,3,5-trimethyl-2-... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.645	13.58 ng/ul	51441400	Naphthalene-d8	10.534

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	97
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	97
3			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	94
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94
5			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
DCZT2

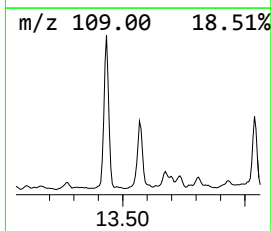
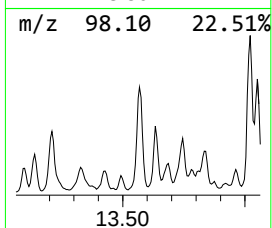
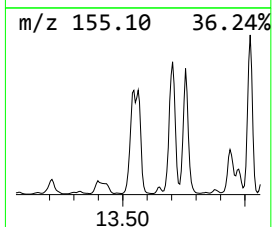
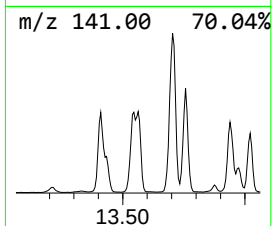
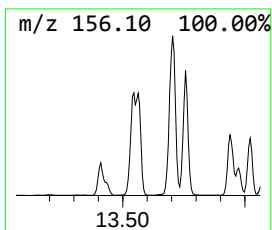
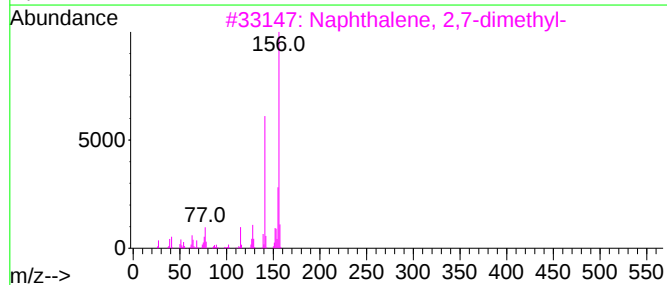
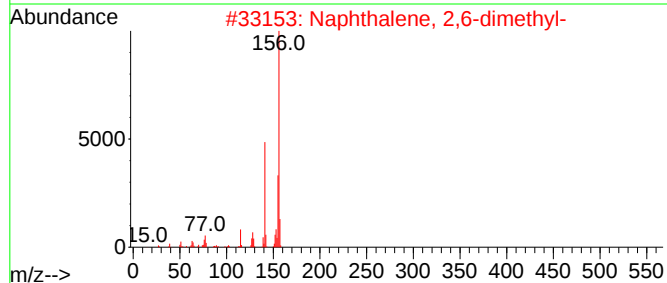
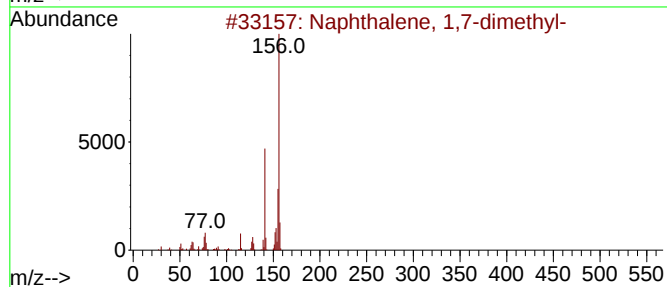
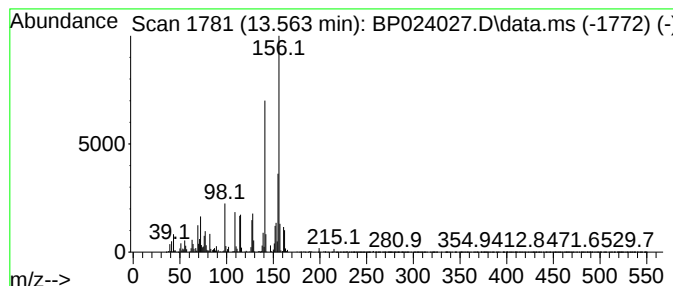
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 Naphthalene, 1,7-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.563	32.84 ng/ul	14442600	Acenaphthene-d10	14.386

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	93
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

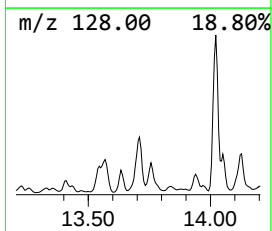
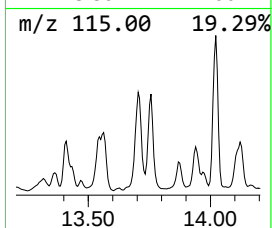
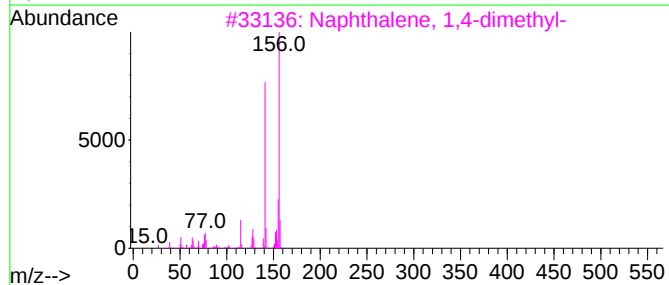
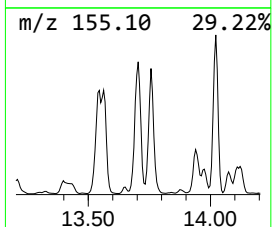
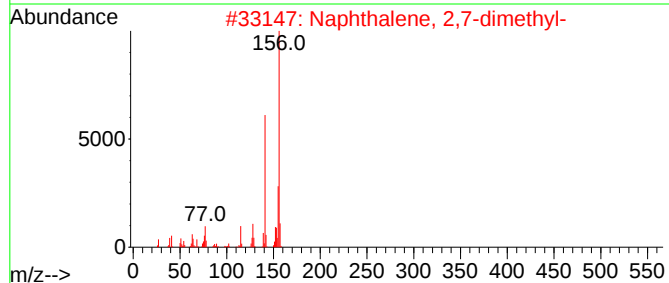
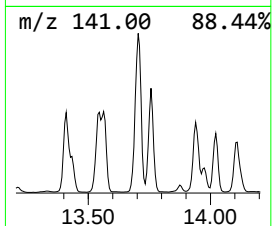
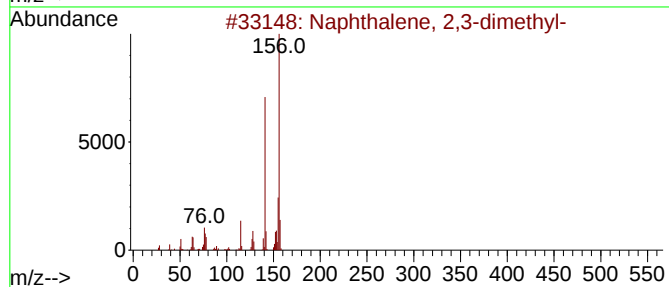
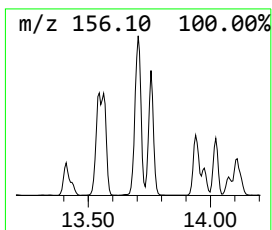
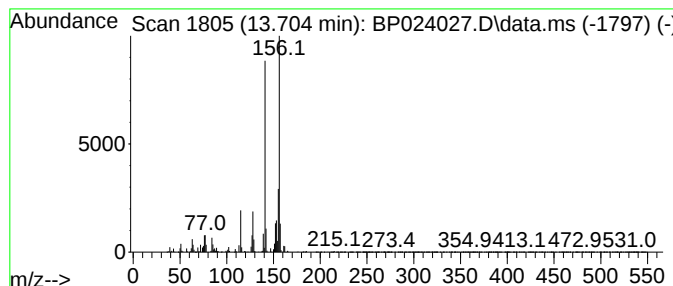
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Naphthalene, 2,3-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.704	35.15 ng/ul	15456600	Acenaphthene-d10	14.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

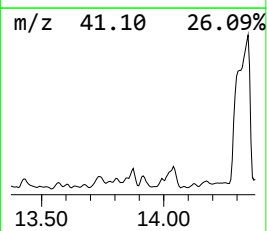
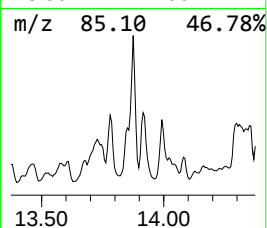
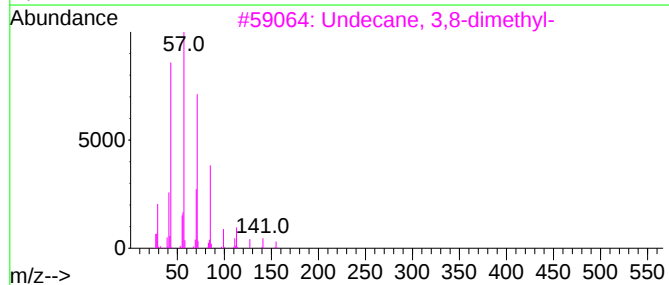
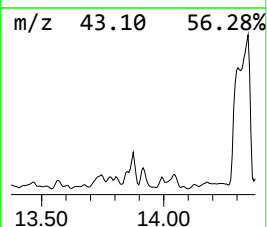
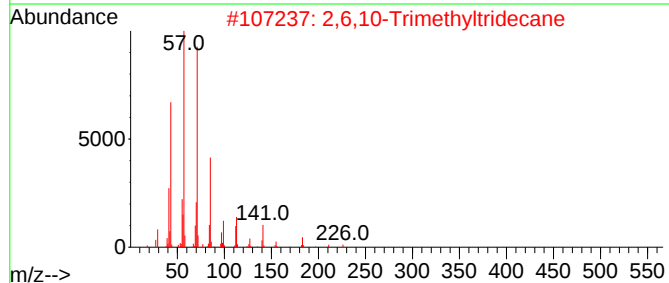
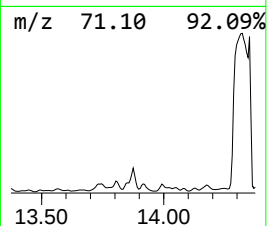
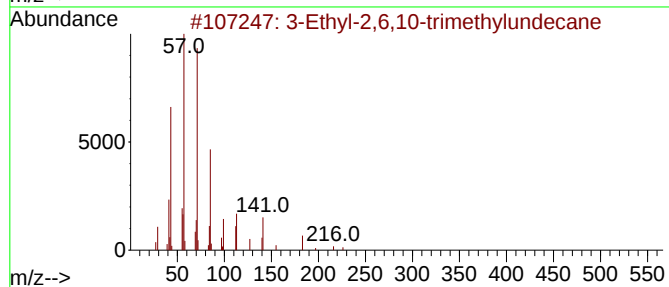
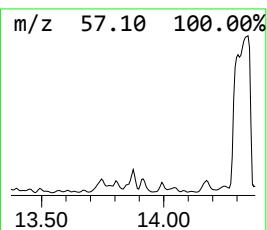
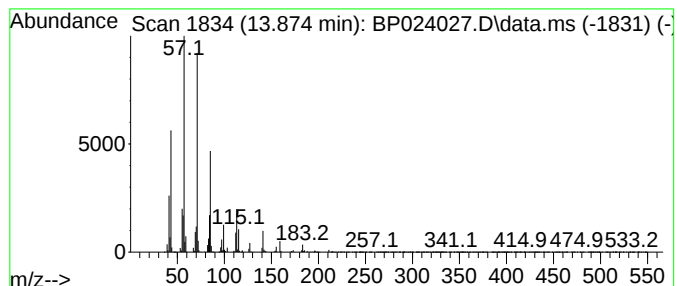
Instrument :
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ClientSampleId :
DCZT2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.874	12.66 ng/ul	5567940	Acenaphthene-d10	14.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	86
2	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	86
3	Undecane, 3,8-dimethyl-	184	C13H28	017301-30-3	72
4	Heptacosane	380	C27H56	000593-49-7	64
5	Tridecane, 5-propyl-	226	C16H34	055045-11-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

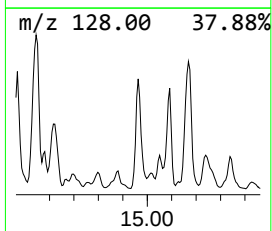
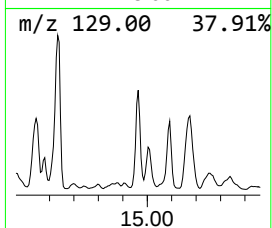
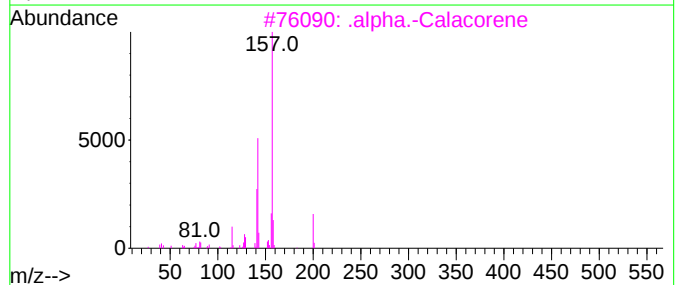
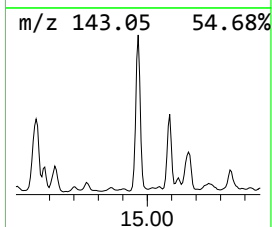
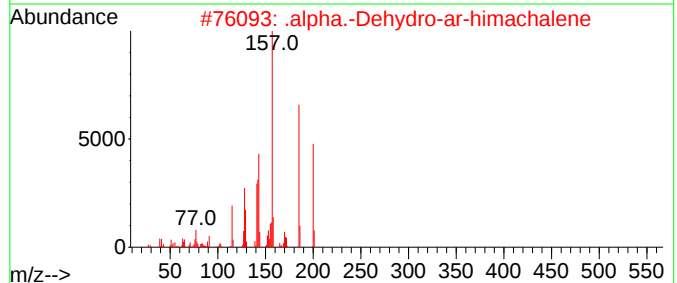
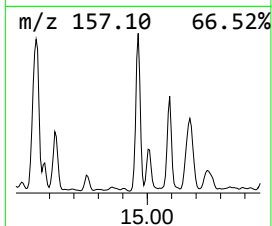
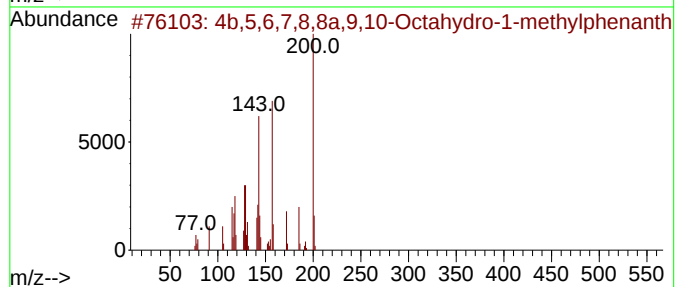
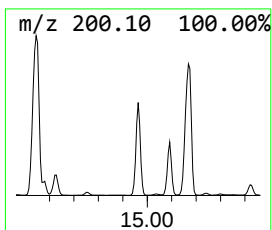
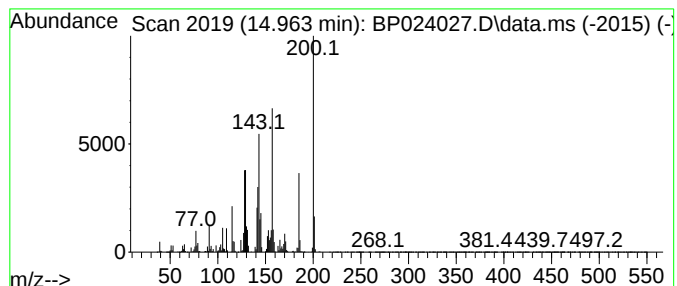
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 4b,5,6,7,8,8a,9,10-Octahydr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.963	54.57 ng/ul	23996800	Acenaphthene-d10			14.386
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4b,5,6,7,8,8a,9,10-Octahydro-1-m...		200	C15H20	1000080-19-3	87
2	.alpha.-Dehydro-ar-himachalene		200	C15H20	078204-62-3	59
3	.alpha.-Calacorene		200	C15H20	021391-99-1	50
4	1H-Indene-1,3(2H)-dione, 2-(2-me...		200	C13H12O2	022123-54-2	43
5	2-(3-Hydroxy-4-methoxybenzyliden...		200	C11H8N2O2	1000486-02-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

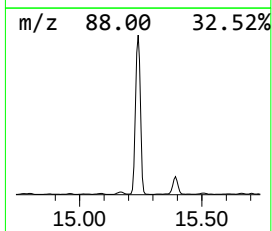
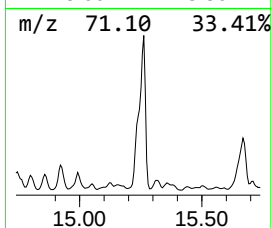
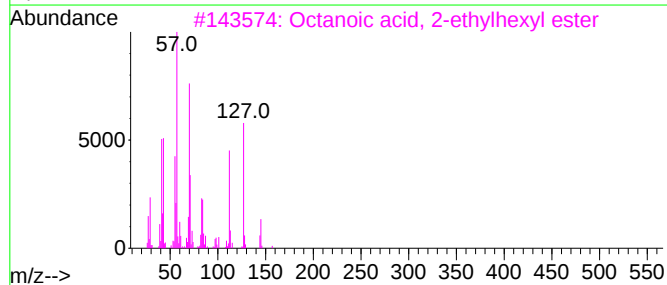
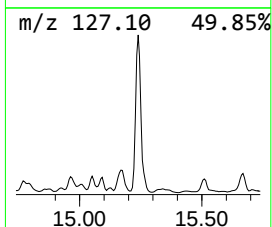
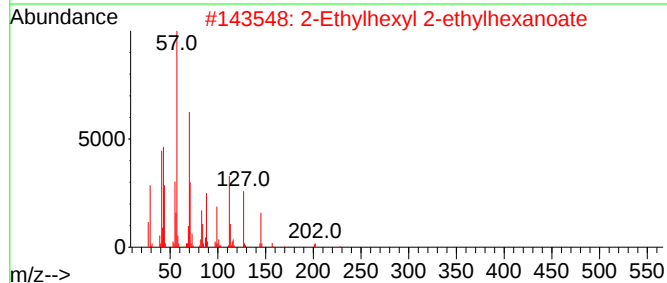
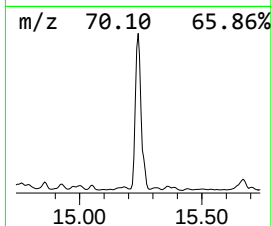
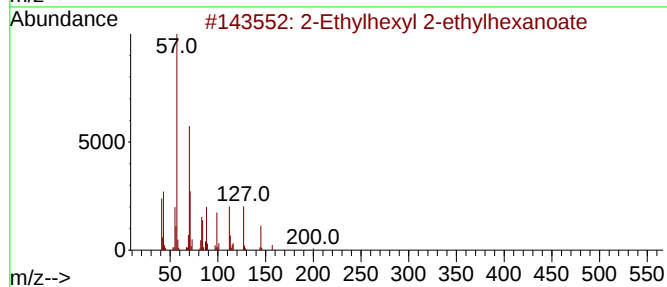
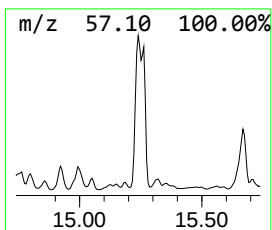
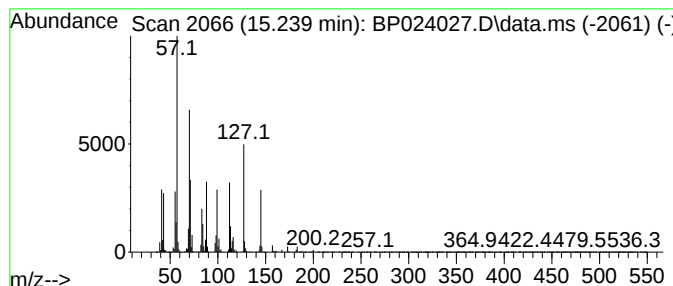
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 41 2-Ethylhexyl 2-ethylhexanoate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.239	95.17 ng/ul	41849200	Acenaphthene-d10	14.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethylhexyl 2-ethylhexanoate	256	C16H32O2	007425-14-1	91
2	2-Ethylhexyl 2-ethylhexanoate	256	C16H32O2	007425-14-1	74
3	Octanoic acid, 2-ethylhexyl ester	256	C16H32O2	063321-70-0	47
4	1,2-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-1	46
5	Carbonic acid, bis(2-ethylhexyl)...	286	C17H34O3	014858-73-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

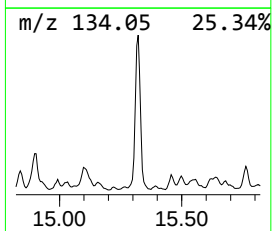
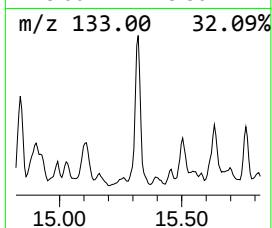
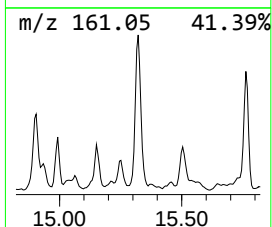
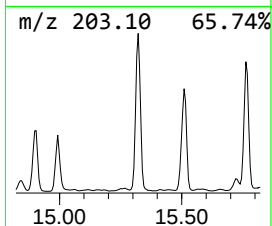
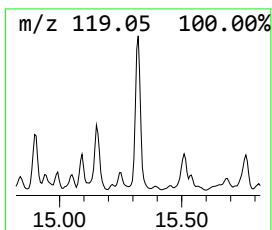
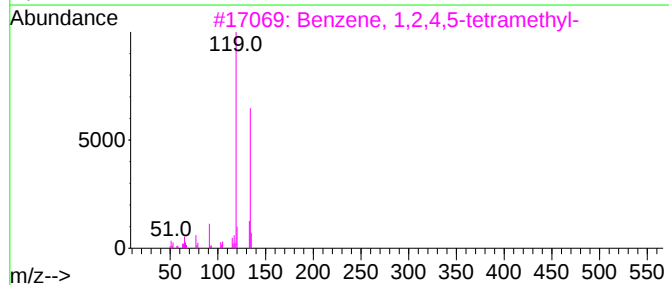
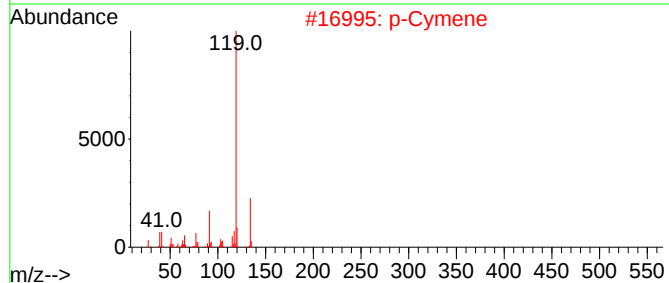
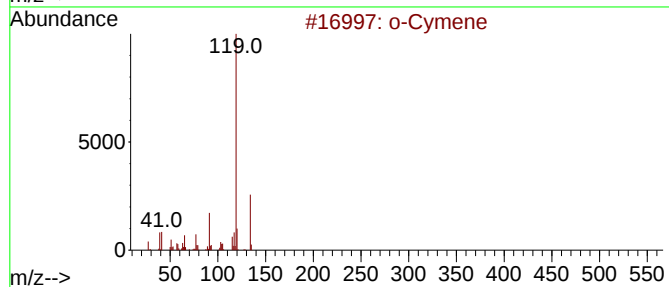
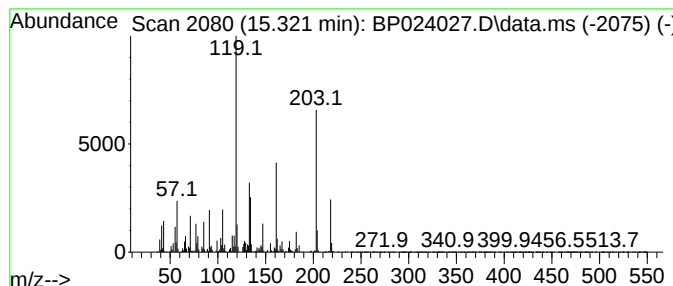
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 42 o-Cymene Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.322	22.91 ng/ul	10076200	Acenaphthene-d10	14.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	86
2	p-Cymene	134	C10H14	000099-87-6	83
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	83
4	o-Cymene	134	C10H14	000527-84-4	83
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

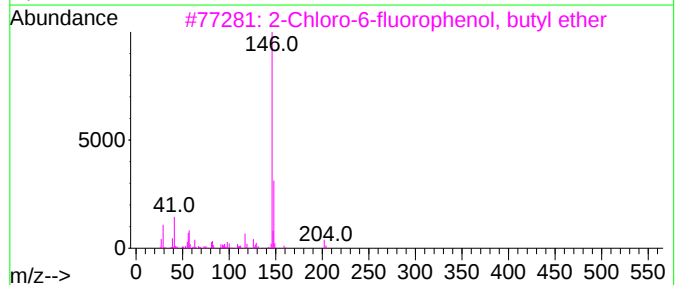
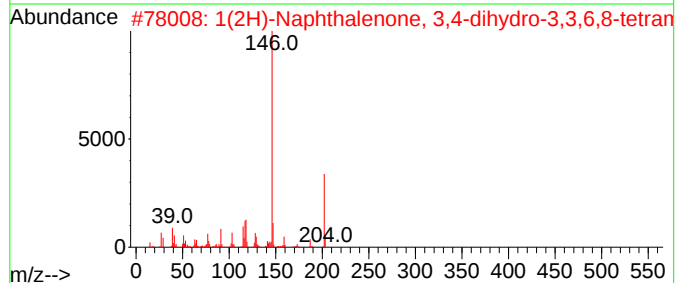
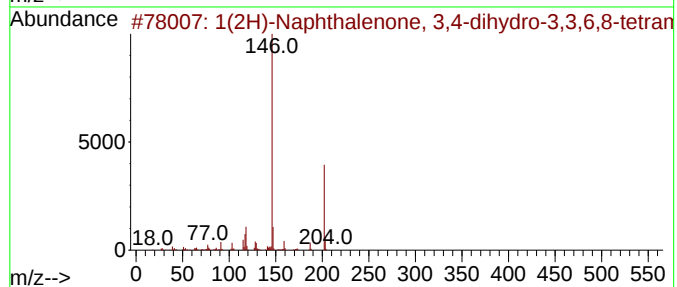
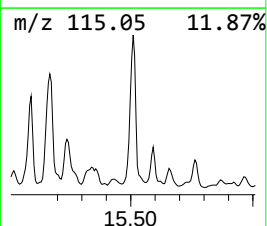
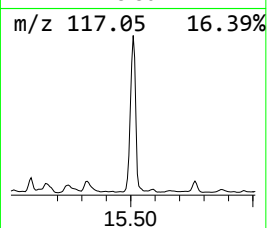
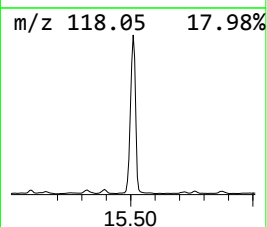
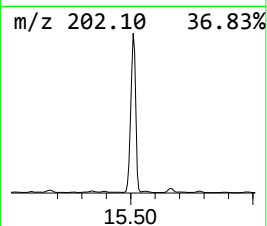
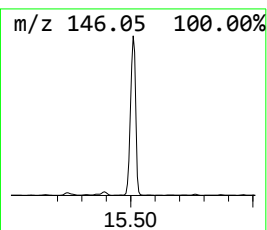
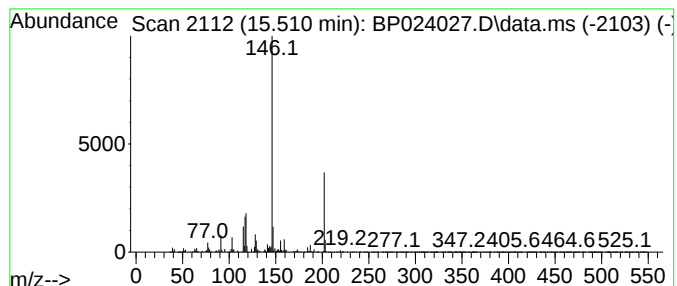
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 1(2H)-Naphthalenone, 3,4-di... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.510	77.60 ng/ul	34123200	Acenaphthene-d10	14.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	95
2			1(2H)-Naphthalenone, 3,4-dihydro...	202	C14H18O	005409-55-2	93
3			2-Chloro-6-fluorophenol, butyl e...	202	C10H12ClFO	1000395-35-8	64
4			2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1010189-31-0	53
5			3-Isopropyl-benzotriazine-4-one	189	C10H11N3O	010001-54-4	53



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Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

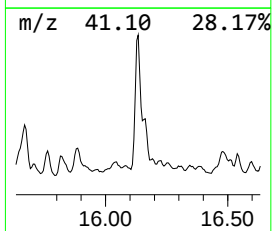
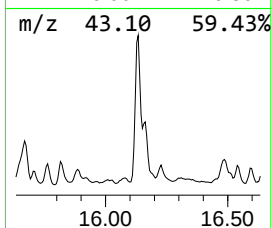
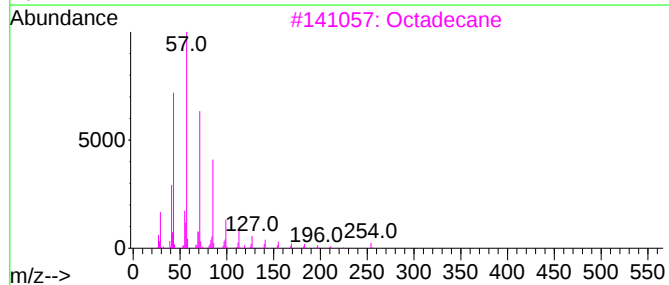
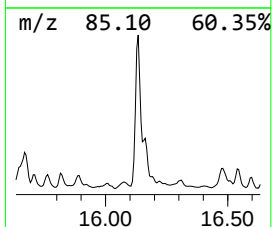
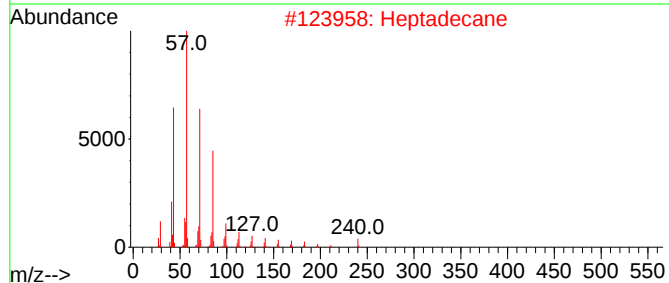
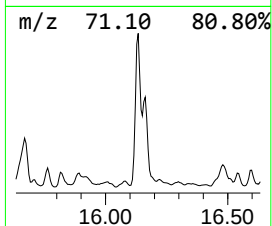
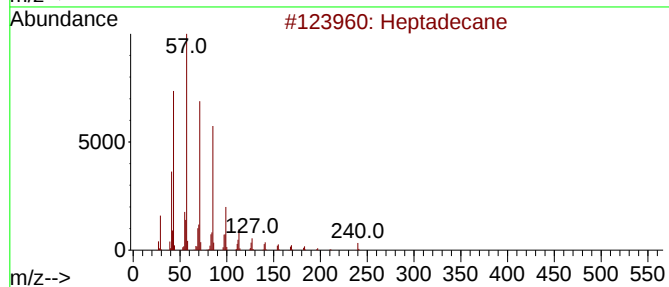
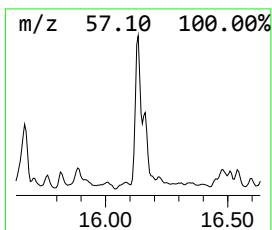
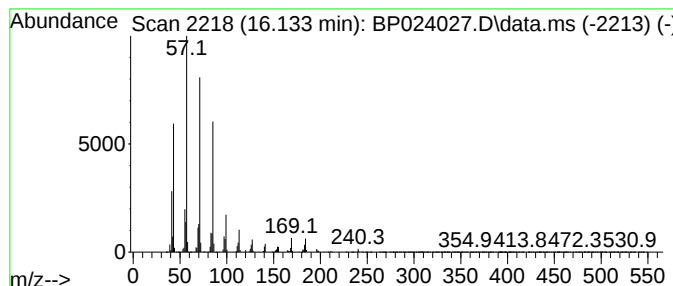
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.133	16.51 ng/ul	26124500	Phenanthrene-d10	17.174	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	87
2	Heptadecane	240	C17H36	000629-78-7	86
3	Octadecane	254	C18H38	000593-45-3	86
4	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86
5	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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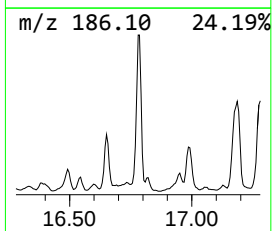
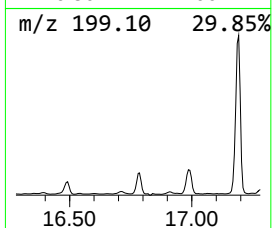
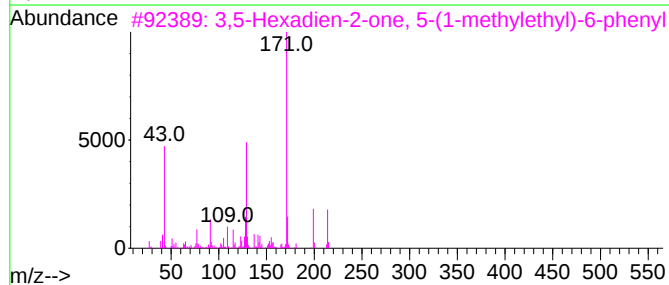
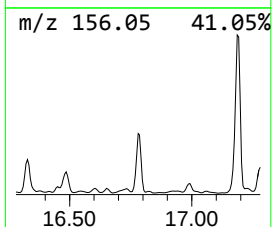
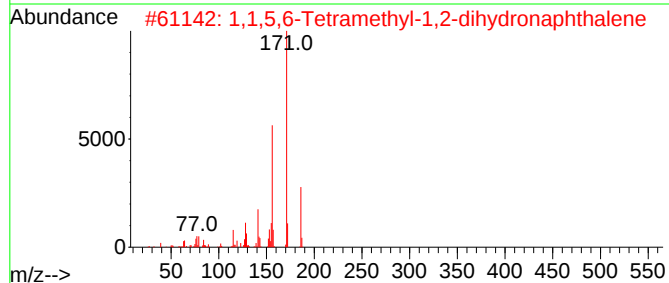
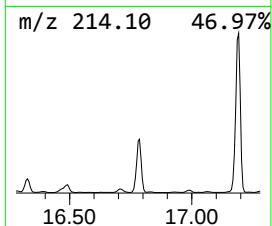
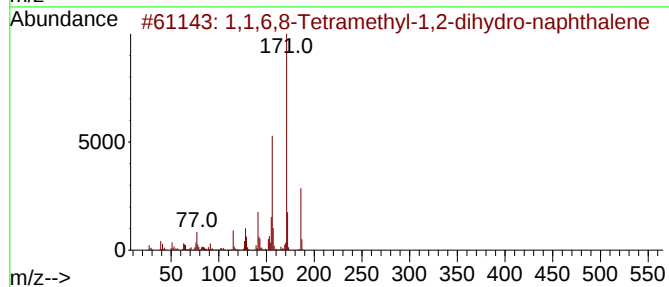
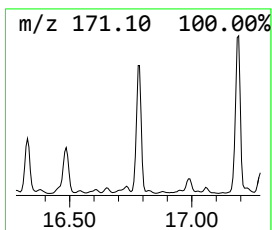
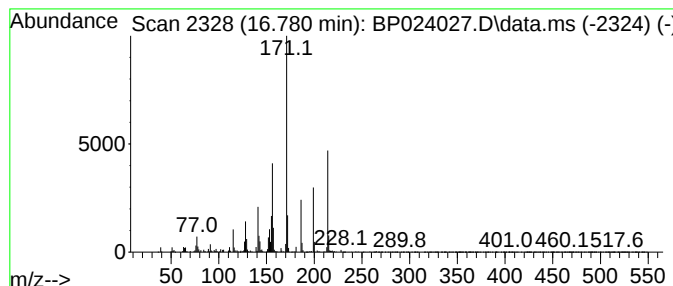
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Quant Title : SVOA CALIBRATION

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

Peak Number 54 1,1,6,8-Tetramethyl-1,2-dih... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.780	6.01 ng/ul	9511020	Phenanthrene-d10	17.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,6,8-Tetramethyl-1,2-dihydro-...	186	C14H18	1000186-63-1	98		
2	1,1,5,6-Tetramethyl-1,2-dihydron...	186	C14H18	220766-68-7	96		
3	3,5-Hexadien-2-one, 5-(1-methyle...	214	C15H18O	1000196-76-3	47		
4	Silane, dimethyl(2-fluorophenyl)...	214	C10H15F02Si	1000347-35-7	43		
5	4-Fluoro-5-amino veratrole	171	C8H10FN02	000397-75-1	43		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
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Sample : Q1274-05
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ALS Vial : 23 Sample Multiplier: 1

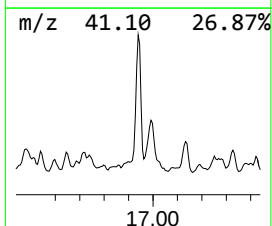
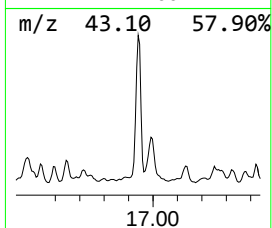
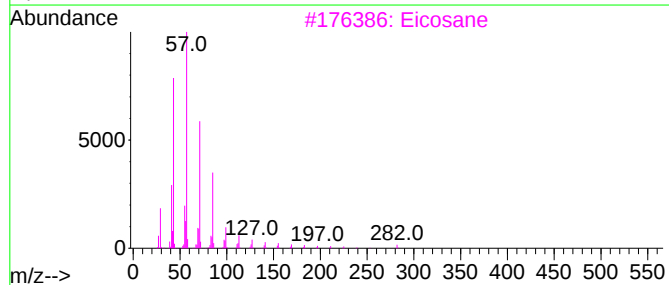
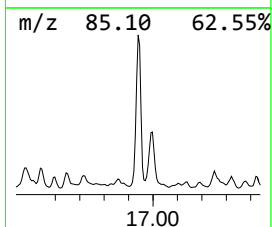
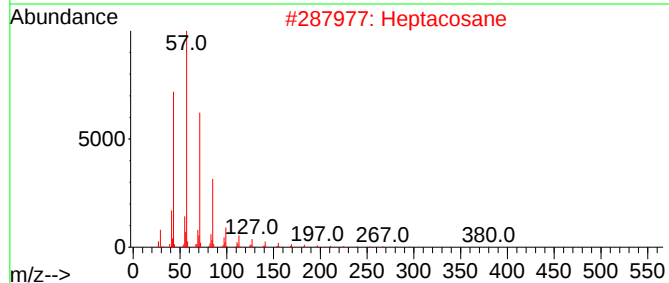
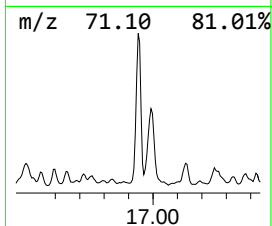
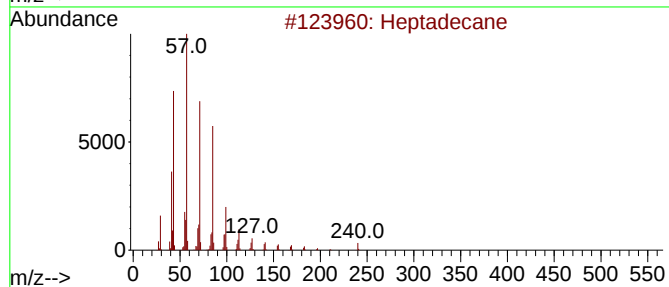
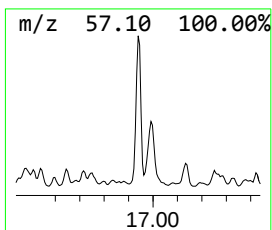
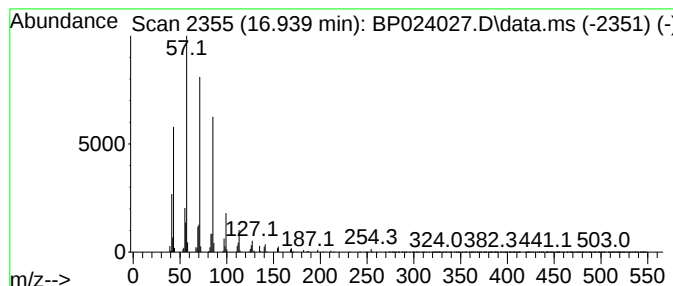
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.939	13.65 ng/ul	21597500	Phenanthrene-d10		17.174	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	91
2	Heptacosane		380	C27H56	000593-49-7	80
3	Eicosane		282	C20H42	000112-95-8	80
4	Undecane, 2,9-dimethyl-		184	C13H28	017301-26-7	64
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
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Misc :
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Instrument :
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ClientSampleId :
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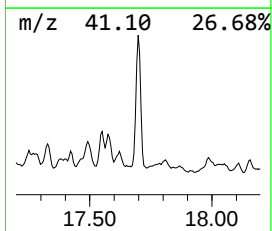
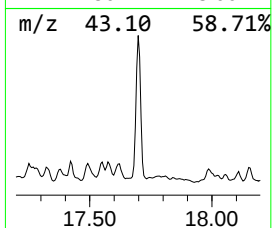
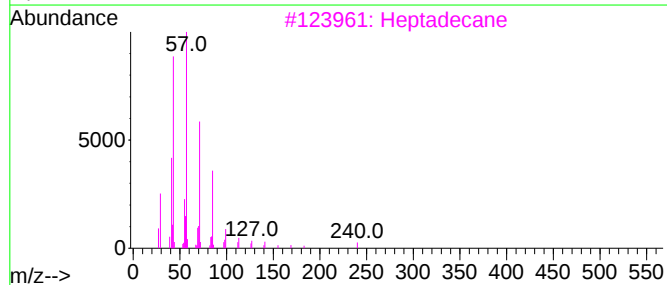
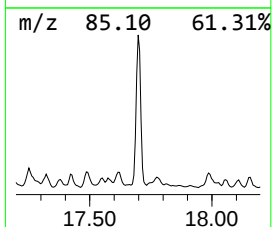
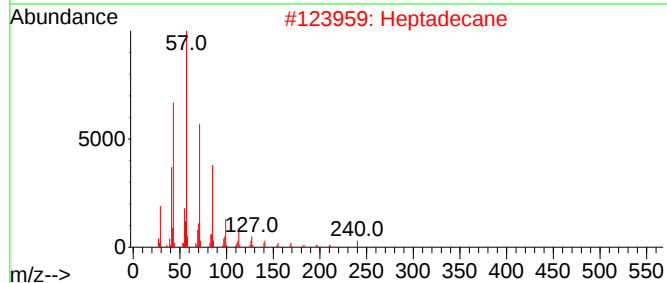
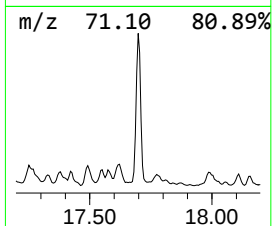
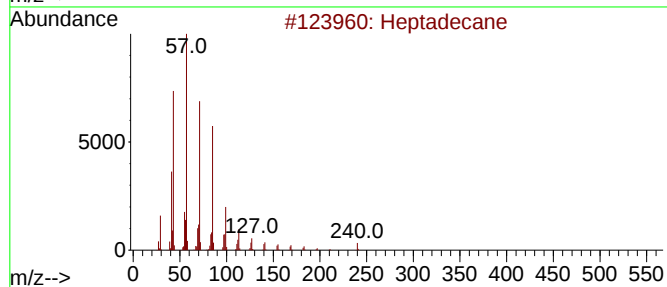
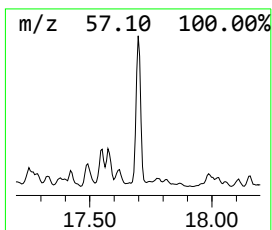
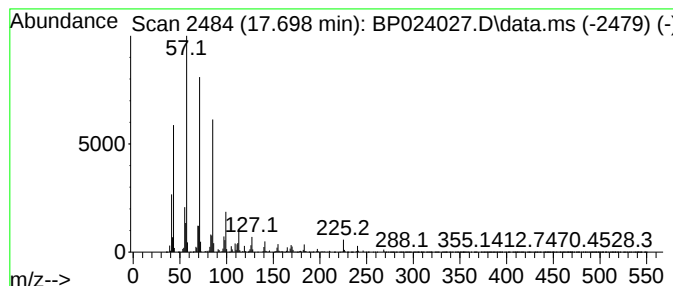
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.698	15.42 ng/ul	24403600	Phenanthrene-d10	17.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	98
2		Heptadecane	240	C17H36	000629-78-7	96
3		Heptadecane	240	C17H36	000629-78-7	96
4		Nonadecane	268	C19H40	000629-92-5	94
5		Hexadecane	226	C16H34	000544-76-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
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Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
Misc :
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Instrument :
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ClientSampleId :
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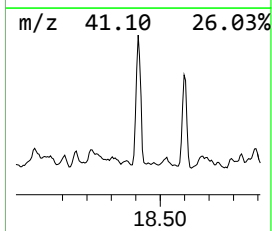
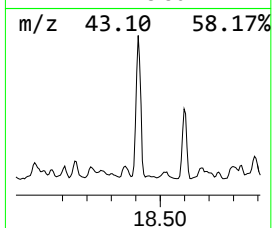
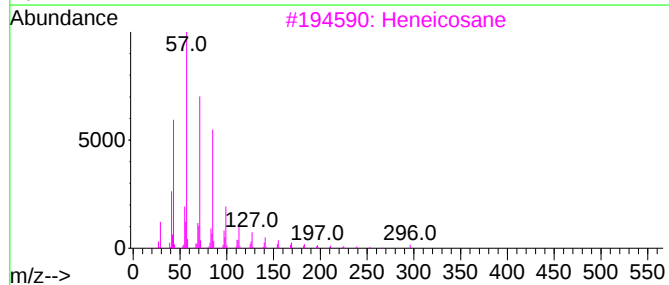
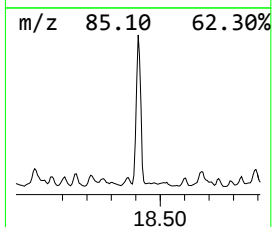
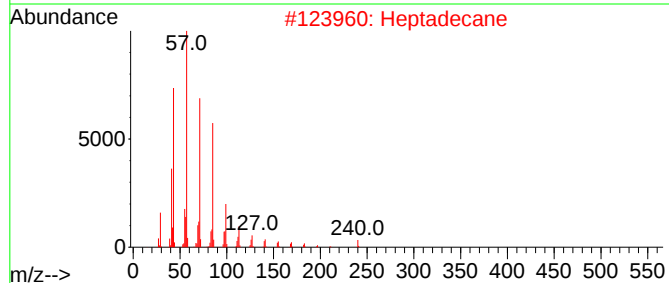
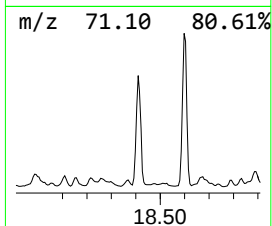
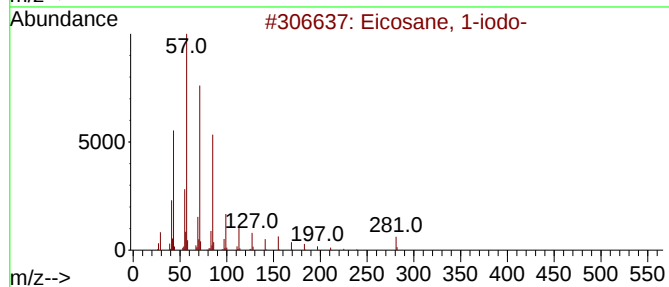
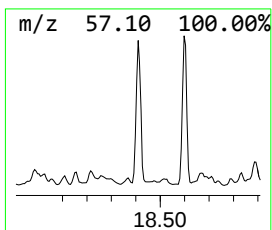
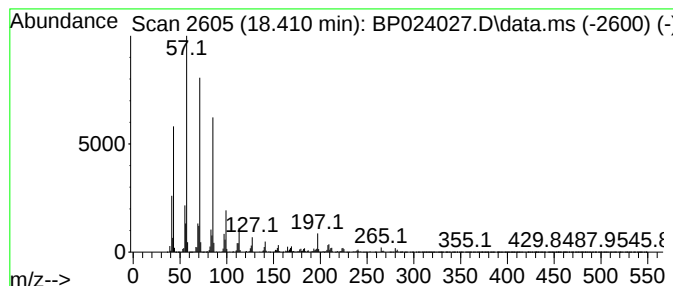
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Quant Title : SVOA CALIBRATION

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

Peak Number 63 Eicosane, 1-iodo- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.410	12.27 ng/ul	19417600	Phenanthrene-d10	17.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
2			Heptadecane	240	C17H36	000629-78-7	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Octadecane	254	C18H38	000593-45-3	87
5			Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
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Misc :
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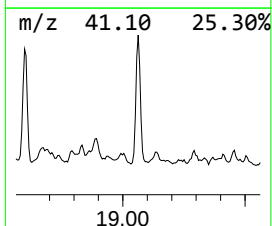
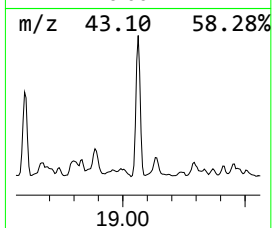
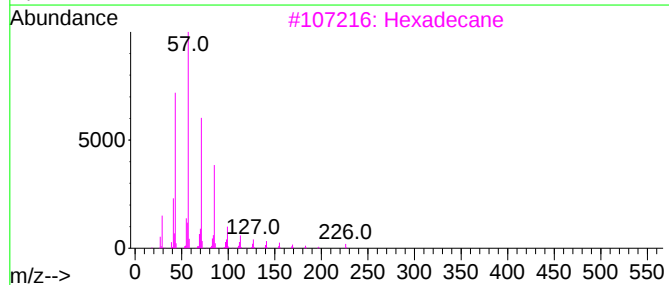
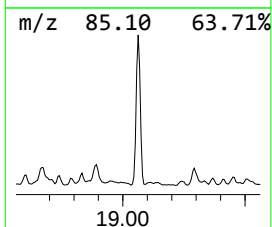
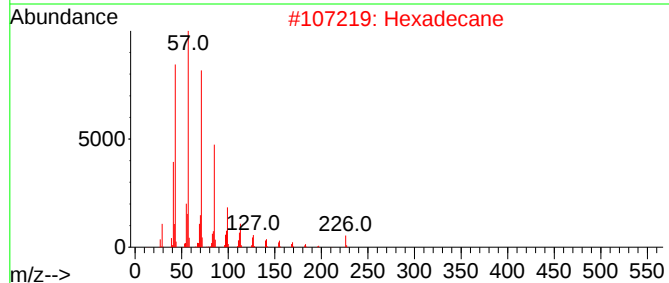
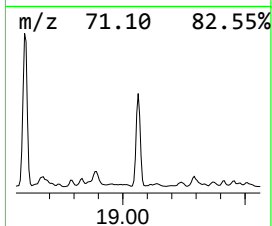
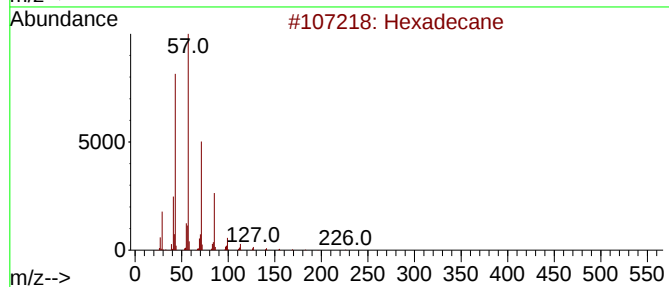
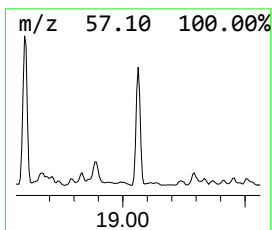
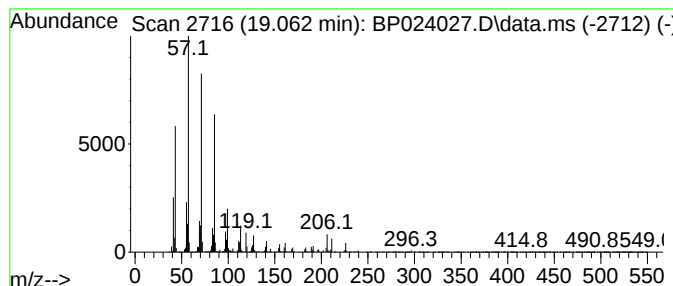
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 65 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.063	11.19 ng/ul	17707400	Phenanthrene-d10		17.174	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	96
2	Hexadecane		226	C16H34	000544-76-3	96
3	Hexadecane		226	C16H34	000544-76-3	94
4	Hexadecane		226	C16H34	000544-76-3	94
5	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
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Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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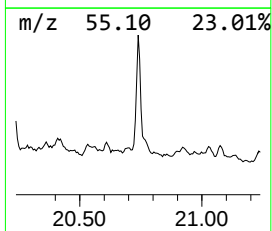
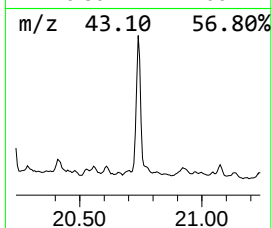
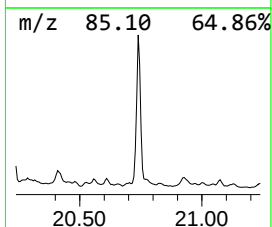
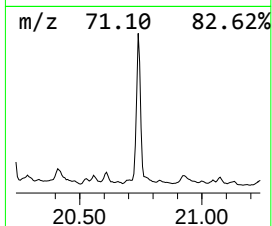
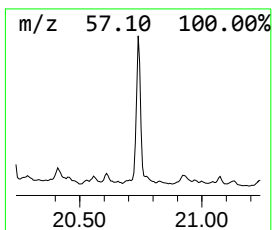
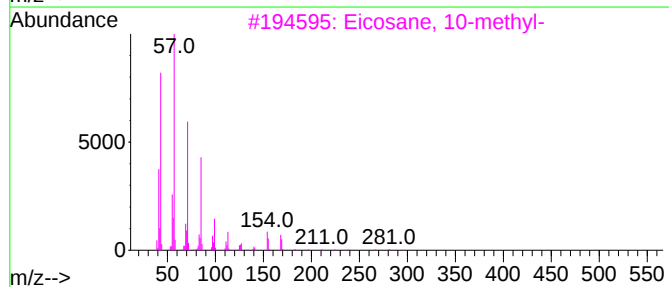
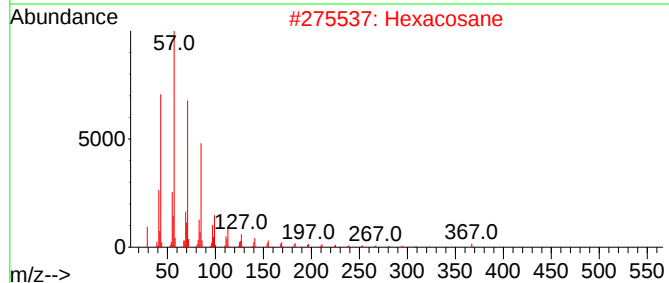
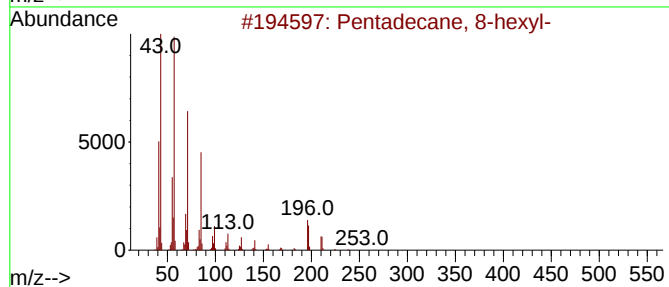
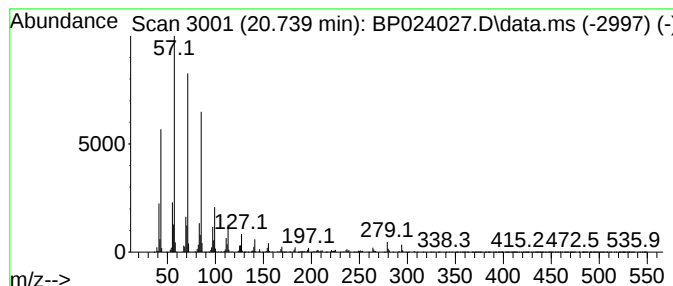
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	29.21 ng/ul	9958050	Chrysene-d12	21.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2		Hexacosane	366	C26H54	000630-01-3	90
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

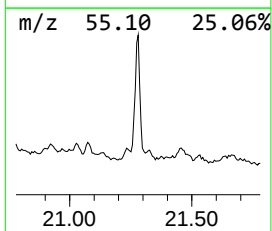
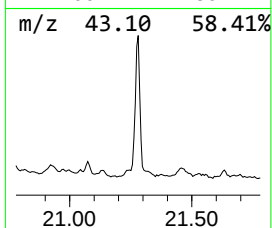
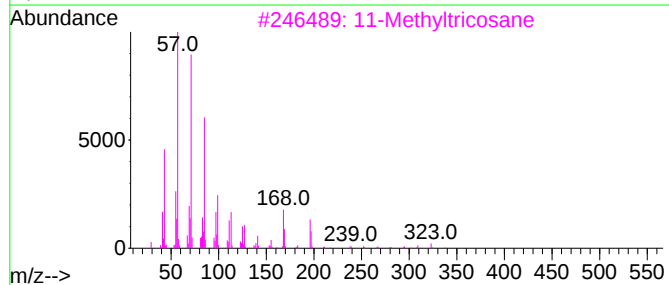
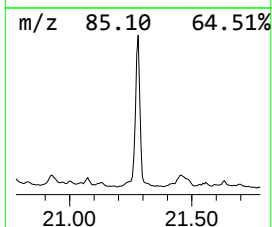
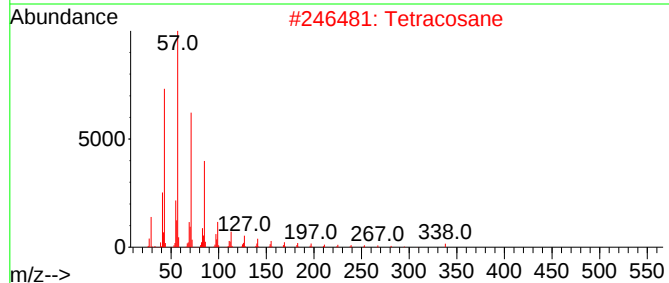
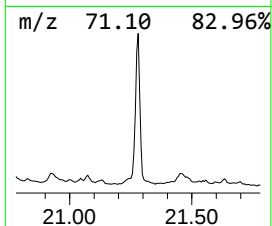
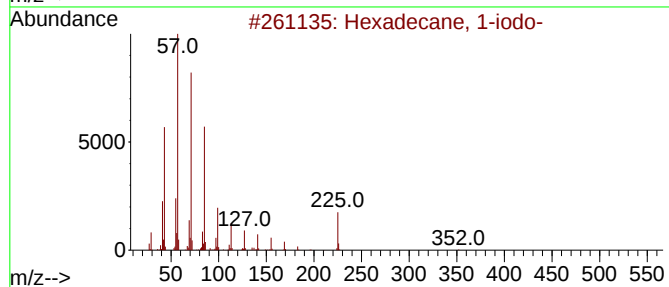
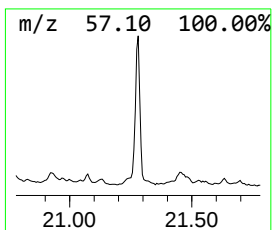
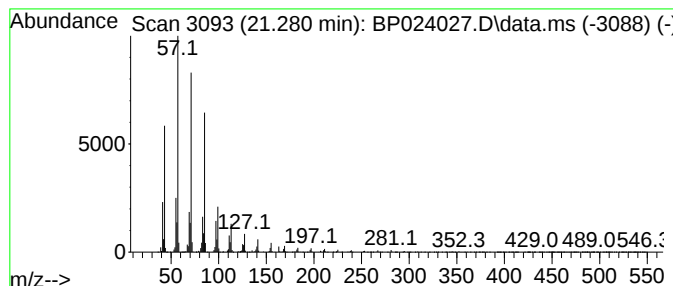
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BNA_P
ClientSampleId :
DCZT2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 Hexadecane, 1-iodo- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	27.21 ng/ul	9274670	Chrysene-d12	21.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
2	Tetracosane	338	C24H50	000646-31-1	93
3	11-Methyltricosane	338	C24H50	027538-41-6	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

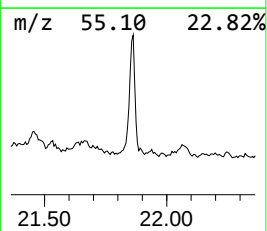
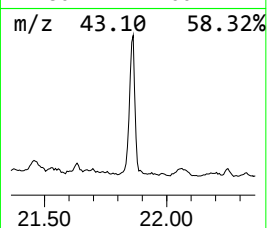
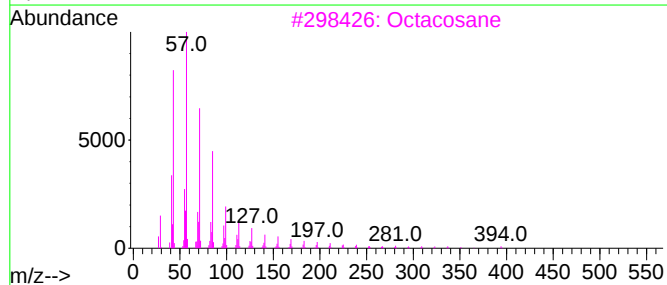
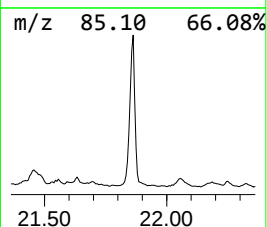
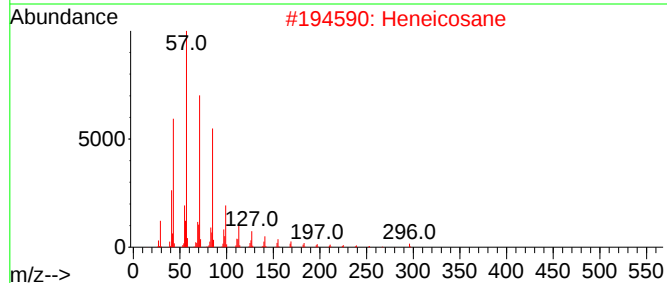
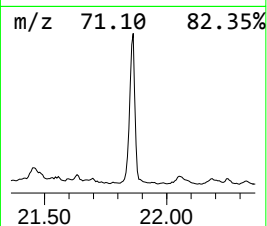
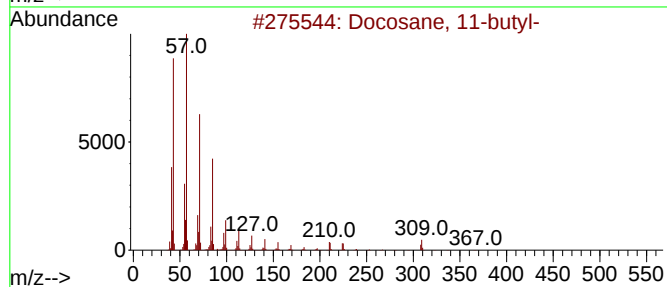
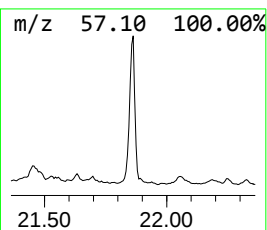
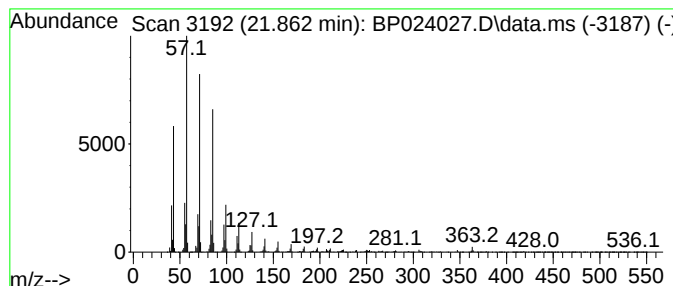
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Quant Title : SVOA CALIBRATION

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

Peak Number 70 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.862	25.96 ng/ul	8850550	Chrysene-d12	21.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

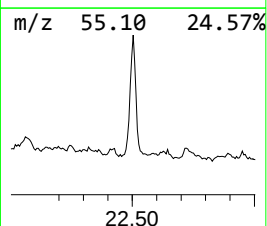
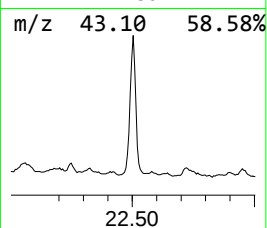
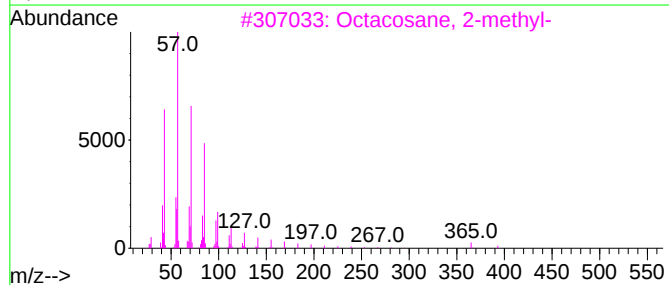
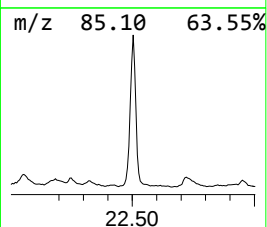
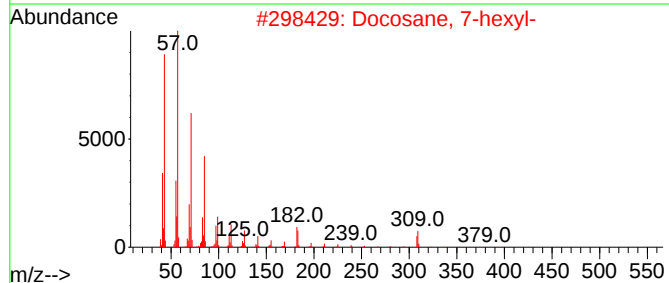
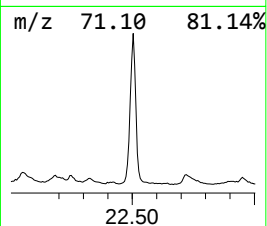
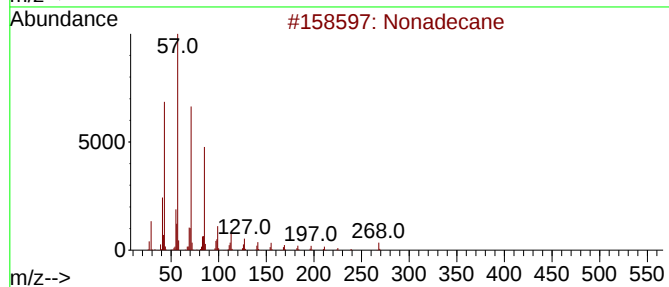
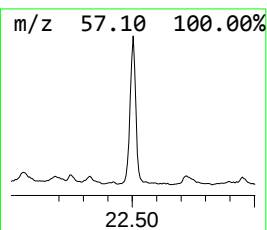
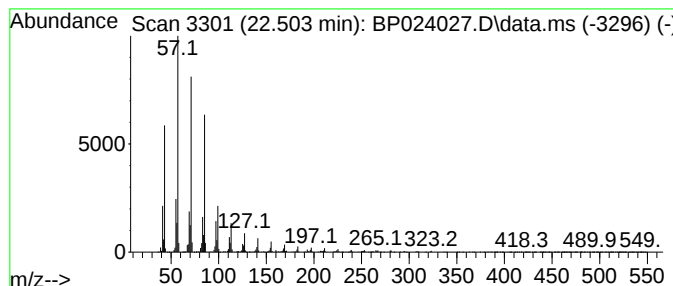
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.503	23.76 ng/ul	8098130	Chrysene-d12	21.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Docosane, 7-hexyl-	394	C28H58	055373-86-9	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
Data File : BP024027.D
Acq On : 11 Feb 2025 01:17
Operator : RC/JU
Sample : Q1274-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCZT2

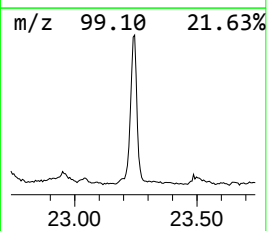
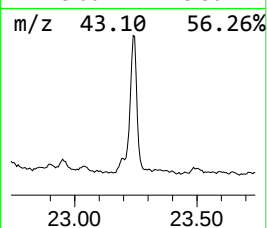
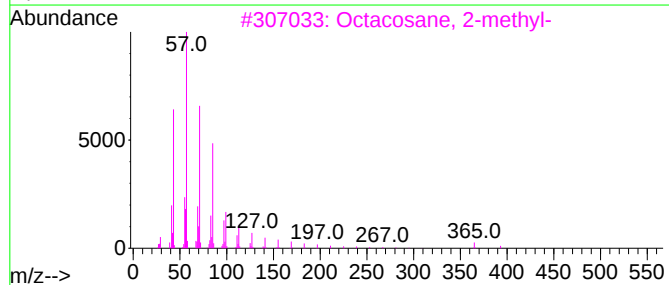
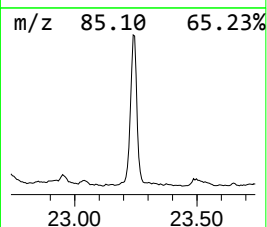
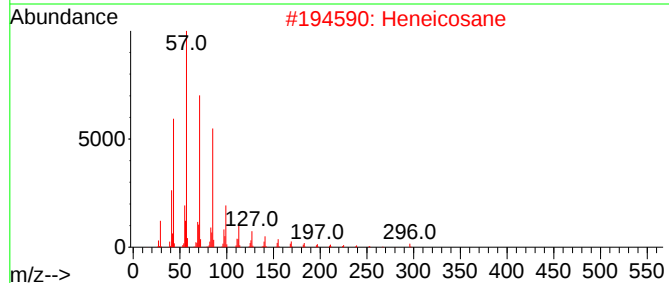
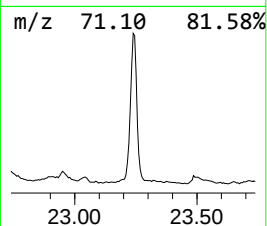
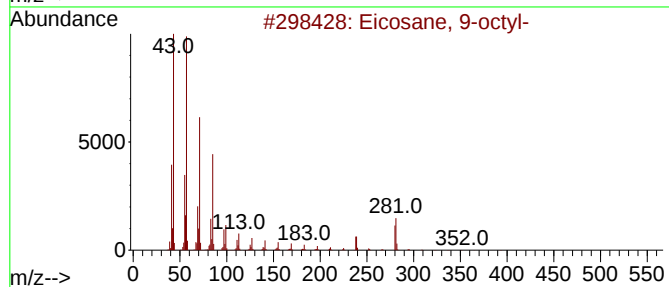
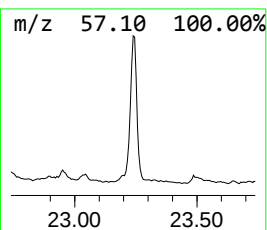
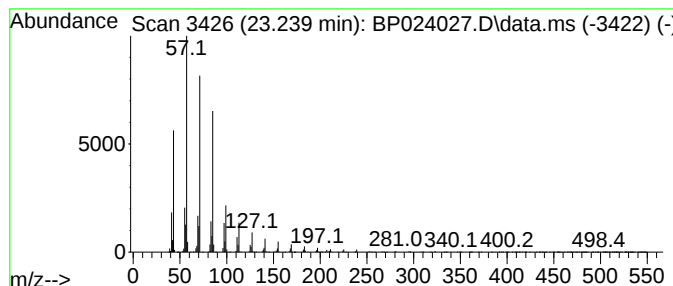
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.239	20.15 ng/ul	6868060	Chrysene-d12	21.604

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021025\
 Data File : BP024027.D
 Acq On : 11 Feb 2025 01:17
 Operator : RC/JU
 Sample : Q1274-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZT2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.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...	5.816	40.9	ng/ul	16100900	1	7.769	7876000	20.0
Hexylene glycol	6.163	71.7	ng/ul	28225200	1	7.769	7876000	20.0
Benzene, 1-ethy...	6.869	14.1	ng/ul	5555920	1	7.769	7876000	20.0
2-Heptanone, 4,...	7.204	34.1	ng/ul	13443100	1	7.769	7876000	20.0
(DEL) Alkane: S...	7.404	71.2	ng/ul	28049500	1	7.769	7876000	20.0
Cyclohexanone, ...	8.198	45.7	ng/ul	17998100	1	7.769	7876000	20.0
(DEL) Alkane: S...	8.987	68.9	ng/ul	27141300	1	7.769	7876000	20.0
Benzene, 1,2,3-...	10.404	2.6	ng/ul	9688390	2	10.534	75776500	20.0
Benzene, 1,3,5-...	11.645	13.6	ng/ul	51441400	2	10.534	75776500	20.0
Naphthalene, 1,...	13.563	32.8	ng/ul	14442600	3	14.386	8794720	20.0
Naphthalene, 2,...	13.704	35.1	ng/ul	15456600	3	14.386	8794720	20.0
(DEL) Alkane: S...	13.874	12.7	ng/ul	5567940	3	14.386	8794720	20.0
4b,5,6,7,8,8a,9...	14.963	54.6	ng/ul	23996800	3	14.386	8794720	20.0
2-Ethylhexyl 2-...	15.239	95.2	ng/ul	41849200	3	14.386	8794720	20.0
o-Cymene	15.322	22.9	ng/ul	10076200	3	14.386	8794720	20.0
1(2H)-Naphthale...	15.510	77.6	ng/ul	34123200	3	14.386	8794720	20.0
(DEL) Alkane: S...	16.133	16.5	ng/ul	26124500	4	17.174	31642700	20.0
1,1,6,8-Tetrame...	16.780	6.0	ng/ul	9511020	4	17.174	31642700	20.0
(DEL) Alkane: S...	16.939	13.7	ng/ul	21597500	4	17.174	31642700	20.0
(DEL) Alkane: S...	17.698	15.4	ng/ul	24403600	4	17.174	31642700	20.0
Eicosane, 1-iodo-	18.410	12.3	ng/ul	19417600	4	17.174	31642700	20.0
(DEL) Alkane: S...	19.063	11.2	ng/ul	17707400	4	17.174	31642700	20.0
(DEL) Alkane: S...	20.739	29.2	ng/ul	9958050	5	21.604	6817650	20.0
Hexadecane, 1-i...	21.280	27.2	ng/ul	9274670	5	21.604	6817650	20.0
(DEL) Alkane: S...	21.862	26.0	ng/ul	8850550	5	21.604	6817650	20.0
(DEL) Alkane: S...	22.503	23.8	ng/ul	8098130	5	21.604	6817650	20.0
(DEL) Alkane: S...	23.239	20.1	ng/ul	6868060	5	21.604	6817650	20.0