

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021256.D
 Acq On : 31 Jul 2024 11:08
 Operator : CG/JU
 Sample : P3287-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 XB503

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: BP021256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.152	24	28	37	rVB	20683	33894	0.14%	0.010%
2	6.046	516	520	528	rVB	14166	25282	0.11%	0.008%
3	6.852	645	657	669	rBV2	1652040	3723230	15.78%	1.115%
4	6.958	669	675	683	rVV	415442	645573	2.74%	0.193%
5	7.052	683	691	703	rVB	3378815	5165650	21.89%	1.548%
6	7.193	703	715	731	rBV2	3849337	7160618	30.34%	2.145%
7	7.499	759	767	777	rBV	2872813	4665794	19.77%	1.398%
8	7.611	779	786	787	rBV	551613	750461	3.18%	0.225%
9	7.646	787	792	803	rVB	5048343	8003016	33.91%	2.398%
10	7.952	833	844	855	rBV	1490886	2341640	9.92%	0.702%
11	8.352	905	912	916	rBV	617278	1000380	4.24%	0.300%
12	8.411	916	922	936	rVB	1646540	2676344	11.34%	0.802%
13	8.658	956	964	974	rVB	1788032	2706417	11.47%	0.811%
14	8.769	976	983	985	rBV	512873	799175	3.39%	0.239%
15	8.811	985	990	1006	rVV	1969932	3490925	14.79%	1.046%
16	9.340	1071	1080	1097	rVB	5391381	9409082	39.87%	2.819%
17	9.511	1097	1109	1124	rBV2	1791877	3670003	15.55%	1.100%
18	9.640	1124	1131	1144	rVB	249069	408337	1.73%	0.122%
19	9.793	1151	1157	1170	rVB	11174	32363	0.14%	0.010%
20	10.063	1190	1203	1223	rBV2	2374147	6054312	25.65%	1.814%
21	10.240	1230	1233	1239	rVB3	18202	28796	0.12%	0.009%
22	10.334	1243	1249	1251	rVV3	30530	55455	0.23%	0.017%
23	10.387	1251	1258	1261	rVV	585423	1138674	4.82%	0.341%
24	10.440	1261	1267	1275	rVV	3608018	5960356	25.25%	1.786%
25	10.552	1279	1286	1300	rVV	423735	863993	3.66%	0.259%
26	10.687	1301	1309	1322	rVB	2494259	4504285	19.08%	1.349%
27	11.157	1381	1389	1398	rBV2	71027	192702	0.82%	0.058%
28	11.546	1448	1455	1462	rBV4	12620	31034	0.13%	0.009%
29	11.705	1475	1482	1505	rBV	1193761	2422215	10.26%	0.726%
30	11.946	1516	1523	1533	rBV	168295	307259	1.30%	0.092%
31	12.052	1533	1541	1548	rBV	7514125	11956507	50.66%	3.582%
32	12.128	1551	1554	1567	rVB	53138	122110	0.52%	0.037%
33	12.693	1643	1650	1656	rBV	2602579	3662947	15.52%	1.097%
34	12.769	1657	1663	1691	rVB	2409624	5290492	22.42%	1.585%
35	13.057	1703	1712	1716	rBV3	27452	50925	0.22%	0.015%
36	13.128	1716	1724	1735	rBV	5760276	9498823	40.25%	2.846%

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Integrator: RTE

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

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

37	13.222	1735	1740	1744	rBV2	32843	57650	0.24%	0.017%
38	13.304	1750	1754	1761	rVB2	40589	79437	0.34%	0.024%
39	13.499	1782	1787	1792	rVB4	31338	52169	0.22%	0.016%
40	13.675	1810	1817	1829	rVB	1465537	1964850	8.33%	0.589%
41	13.869	1842	1850	1858	rBV	4790204	8039211	34.06%	2.408%
42	13.957	1858	1865	1881	rVB	1526265	2372942	10.05%	0.711%
43	14.269	1911	1918	1923	rBV	1034628	1652002	7.00%	0.495%
44	14.334	1923	1929	1935	rVV	9835372	14253526	60.39%	4.270%
45	14.387	1935	1938	1944	rVB	64318	94012	0.40%	0.028%
46	14.498	1947	1957	1963	rBV	3612076	7943400	33.66%	2.380%
47	14.575	1963	1970	1983	rVV2	2258936	4649553	19.70%	1.393%
48	14.681	1983	1988	2003	rVB	1834585	3157053	13.38%	0.946%
49	14.940	2026	2032	2039	rVB2	90385	164712	0.70%	0.049%
50	15.057	2049	2052	2056	rBV5	14169	25209	0.11%	0.008%
51	15.122	2056	2063	2072	rVB	9182260	13997099	59.31%	4.193%
52	15.287	2084	2091	2095	rBV	1928383	3006156	12.74%	0.901%
53	15.340	2095	2100	2112	rVV	10588705	15951071	67.58%	4.779%
54	15.469	2116	2122	2139	rVV	520629	902390	3.82%	0.270%
55	15.598	2141	2144	2149	rVB	37812	53054	0.22%	0.016%
56	15.863	2182	2189	2197	rBV7	25050	59309	0.25%	0.018%
57	16.057	2218	2222	2232	rVB3	54434	99903	0.42%	0.030%
58	16.151	2232	2238	2242	rBV2	44283	82657	0.35%	0.025%
59	16.216	2242	2249	2253	rVB2	74354	119968	0.51%	0.036%
60	16.481	2288	2294	2299	rBV5	38721	80400	0.34%	0.024%
61	16.569	2306	2309	2312	rVB2	24506	25671	0.11%	0.008%
62	16.745	2331	2339	2357	rBV	7067345	12011495	50.89%	3.599%
63	16.892	2360	2364	2373	rVB4	107290	252265	1.07%	0.076%
64	17.098	2392	2399	2401	rBV	1365094	2046588	8.67%	0.613%
65	17.145	2401	2407	2412	rVV	15693511	23601525	100.00%	7.071%
66	17.198	2412	2416	2418	rVV	2330378	3334462	14.13%	0.999%
67	17.234	2418	2422	2433	rVB	4539061	6712508	28.44%	2.011%
68	17.387	2444	2448	2455	rVB3	27559	44920	0.19%	0.013%
69	17.510	2464	2469	2473	rBV4	46071	73655	0.31%	0.022%
70	17.722	2500	2505	2511	rBV5	47326	97424	0.41%	0.029%
71	17.787	2511	2516	2525	rVB	231654	321509	1.36%	0.096%
72	18.022	2551	2556	2563	rBV	572714	997176	4.23%	0.299%
73	18.098	2563	2569	2581	rVB	7479693	11785492	49.94%	3.531%
74	18.316	2602	2606	2610	rBV2	42399	54641	0.23%	0.016%
75	18.410	2617	2622	2628	rBV2	112284	195863	0.83%	0.059%
76	18.604	2650	2655	2662	rBV3	246440	414353	1.76%	0.124%

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 Title : SVOA CALIBRATION

77	18.934	2706	2711	2715	rBV5	51714	99478	0.42%	0.030%
78	18.981	2715	2719	2721	rVV4	74091	88357	0.37%	0.026%
79	19.010	2721	2724	2728	rVB	321539	363981	1.54%	0.109%
80	19.145	2741	2747	2753	rVB2	126733	203178	0.86%	0.061%
81	19.210	2755	2758	2761	rVV2	48854	79240	0.34%	0.024%
82	19.245	2761	2764	2774	rVB4	68697	140962	0.60%	0.042%
83	19.363	2780	2784	2792	rBV	407077	647981	2.75%	0.194%
84	19.581	2815	2821	2829	rBV	2890632	4328283	18.34%	1.297%
85	19.704	2840	2842	2846	rVB3	56278	68248	0.29%	0.020%
86	19.898	2873	2875	2881	rVB5	46665	61504	0.26%	0.018%
87	20.145	2912	2917	2921	rBV4	97266	184061	0.78%	0.055%
88	20.310	2941	2945	2955	rBV	212507	277114	1.17%	0.083%
89	20.569	2983	2989	2993	rBV	15548613	19426694	82.31%	5.820%
90	21.198	3091	3096	3109	rVB2	573197	995563	4.22%	0.298%
91	21.357	3119	3123	3129	rVB	368586	480497	2.04%	0.144%
92	21.545	3150	3155	3159	rBV	1601493	2595651	11.00%	0.778%
93	21.592	3159	3163	3174	rVB	3069495	4640129	19.66%	1.390%
94	22.592	3329	3333	3341	rBV2	220155	542330	2.30%	0.162%
95	22.692	3341	3350	3359	rVB	11414069	23243905	98.48%	6.964%
96	23.810	3530	3540	3551	rVV	4380727	10587874	44.86%	3.172%
97	23.922	3554	3559	3566	rVB2	169935	370157	1.57%	0.111%
98	24.621	3670	3678	3684	rBV	1421043	4015955	17.02%	1.203%
99	24.704	3684	3692	3705	rVB	3063027	8269368	35.04%	2.477%
100	24.857	3709	3718	3732	rVB2	735411	2398597	10.16%	0.719%

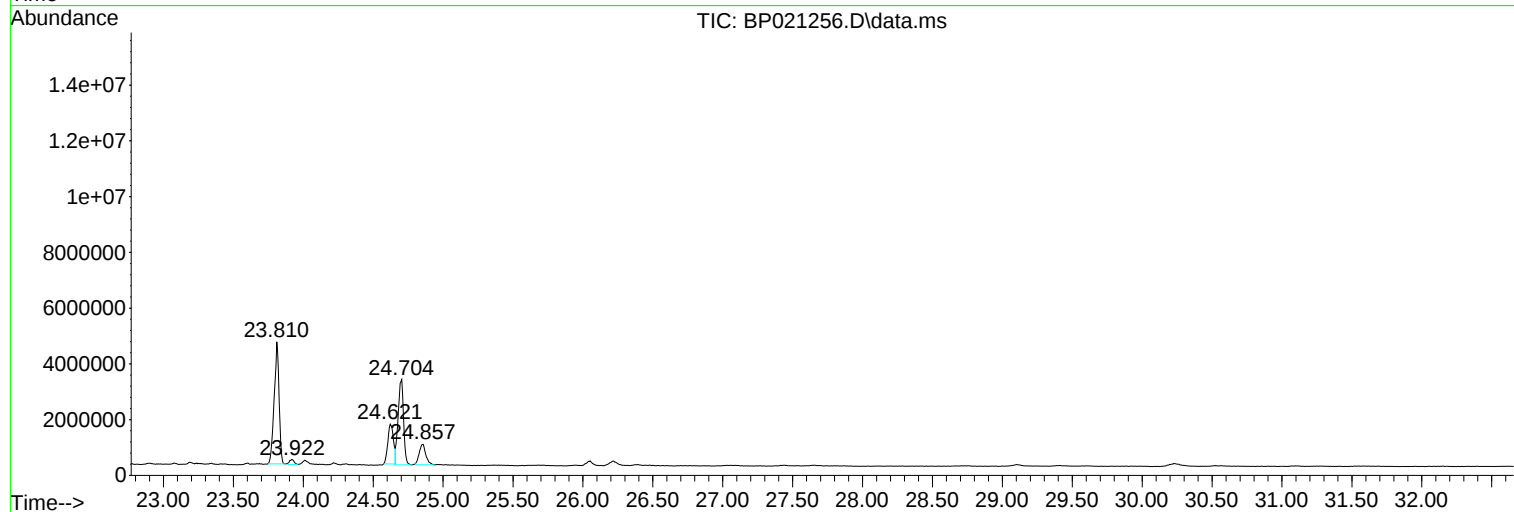
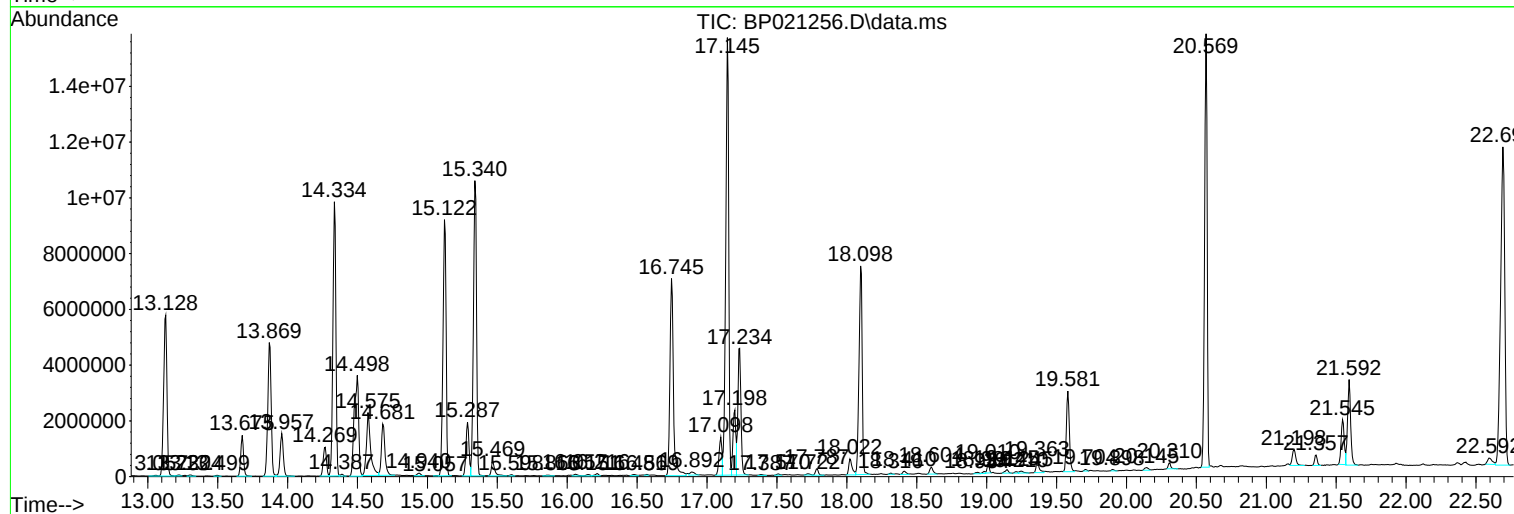
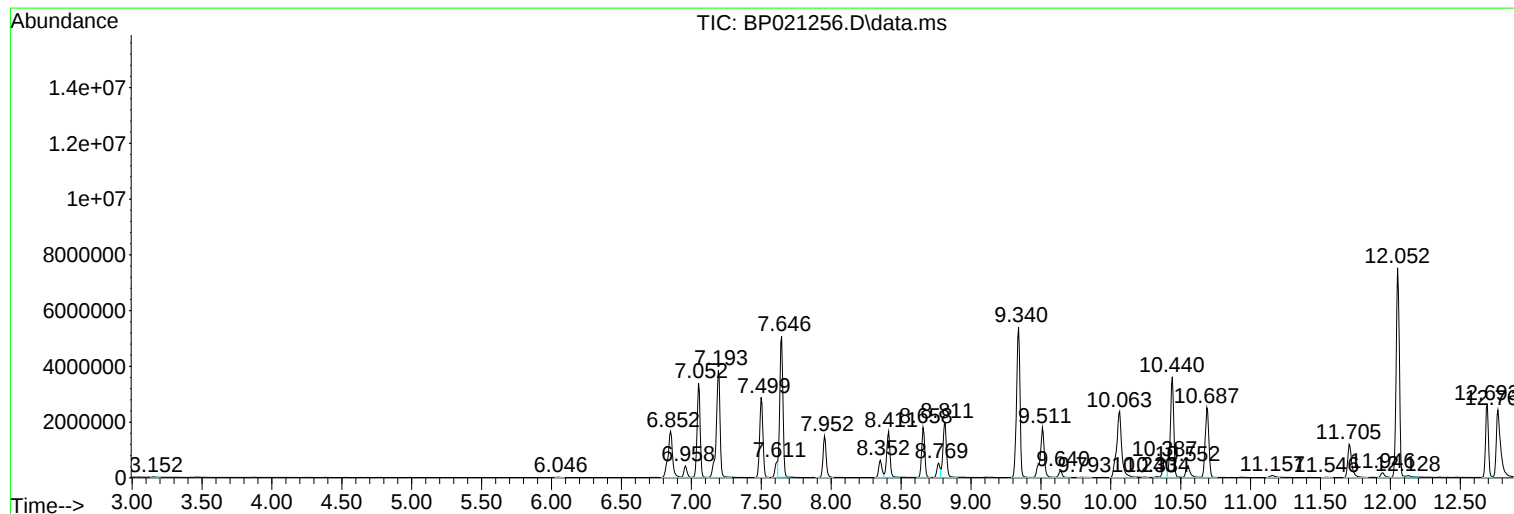
Sum of corrected areas: 333785456

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Misc :
ALS Vial : 4 Sample Multiplier: 1

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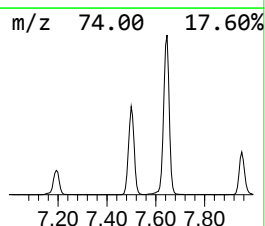
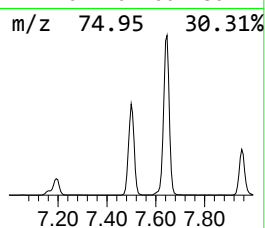
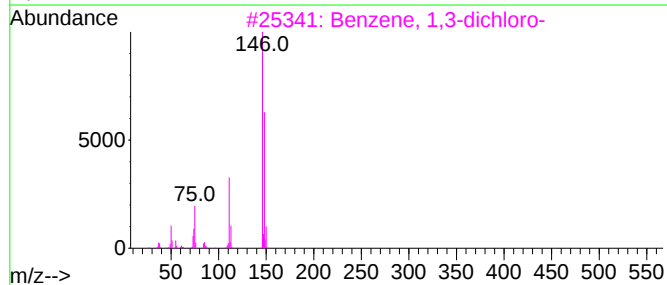
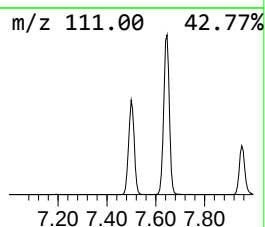
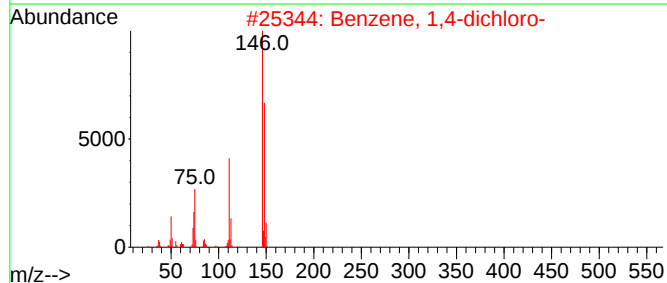
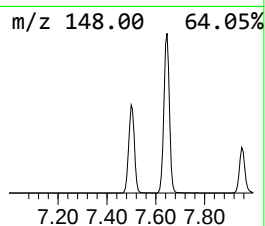
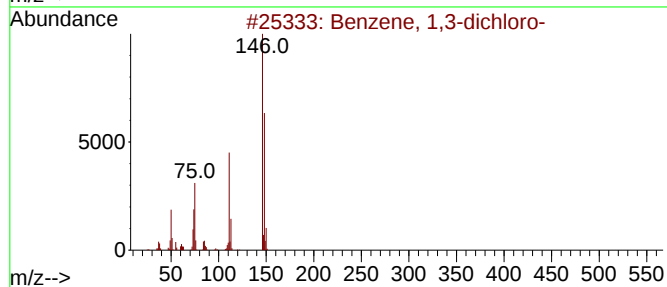
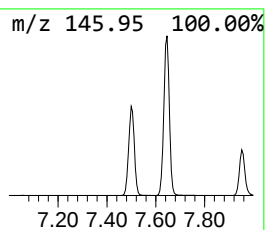
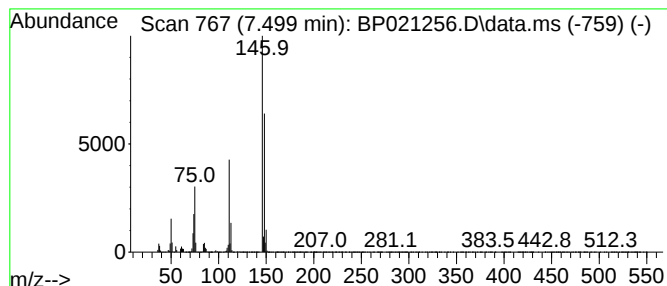
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.499	124.35 ng/ul	4665790	1,4-Dichlorobenzene-d4	7.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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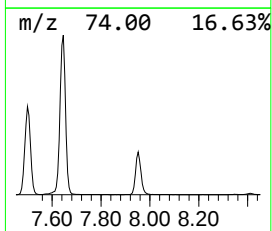
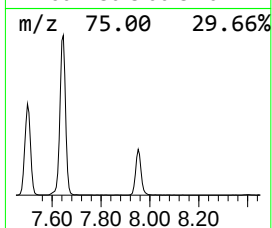
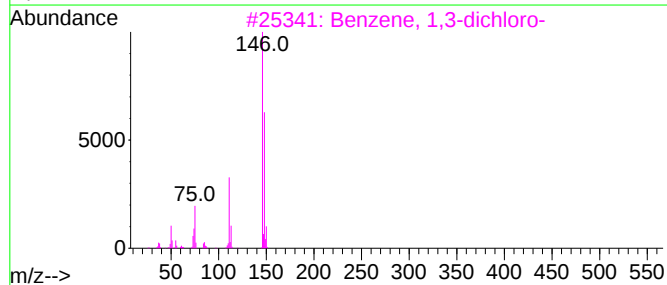
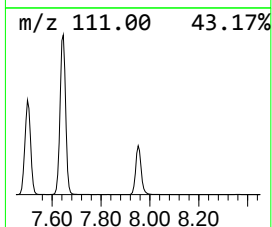
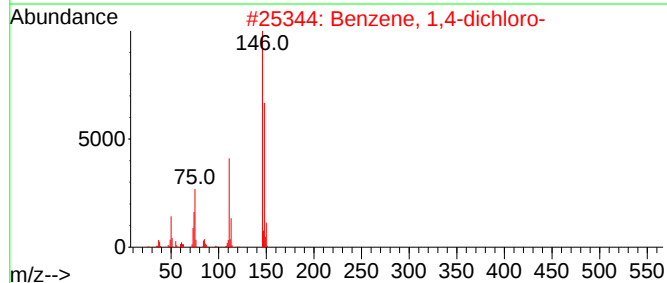
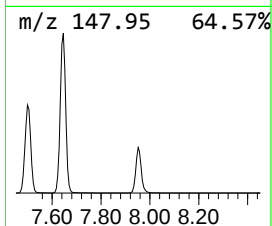
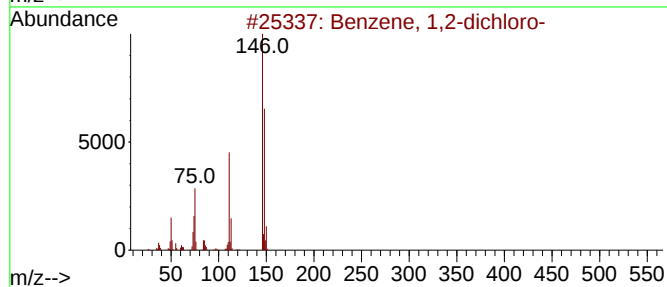
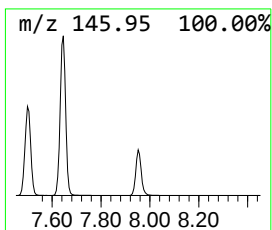
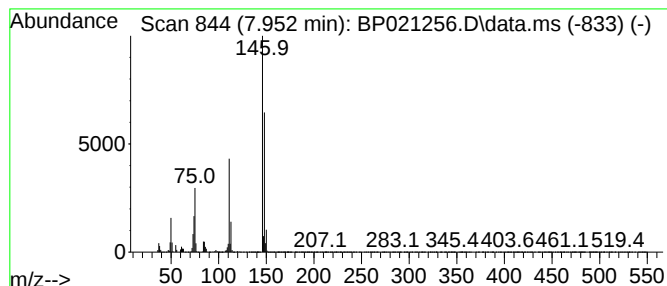
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.952	62.41 ng/ul	2341640	1,4-Dichlorobenzene-d4	7.611

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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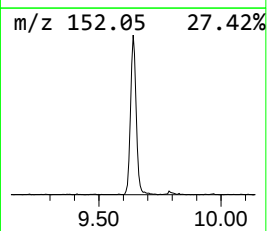
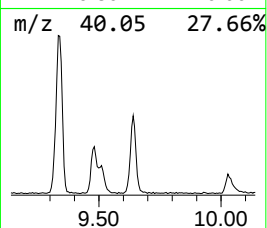
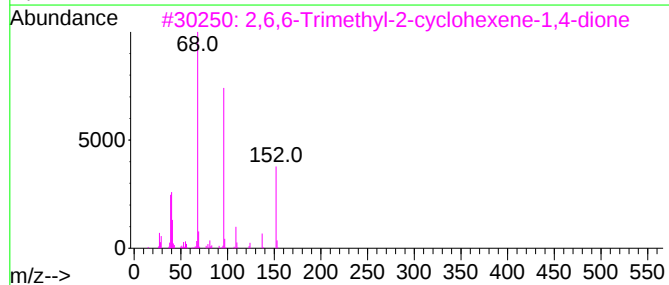
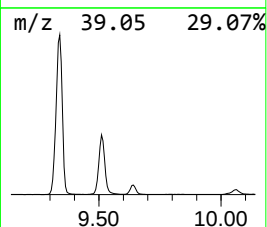
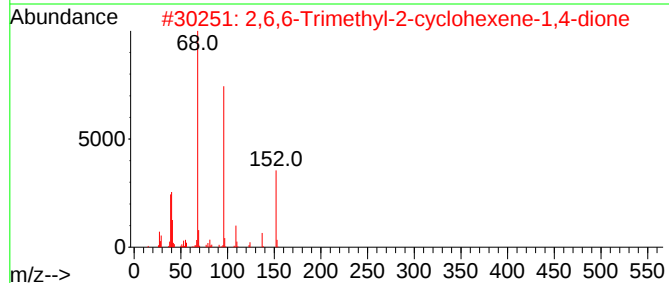
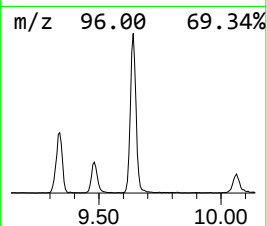
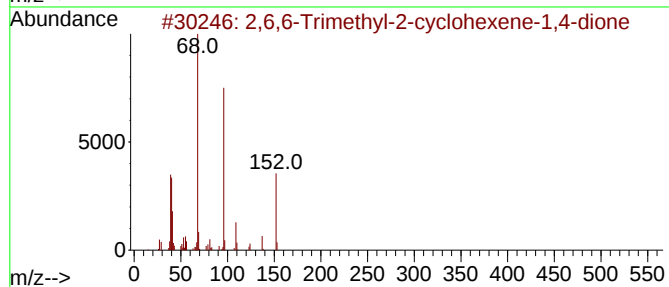
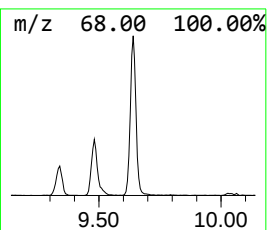
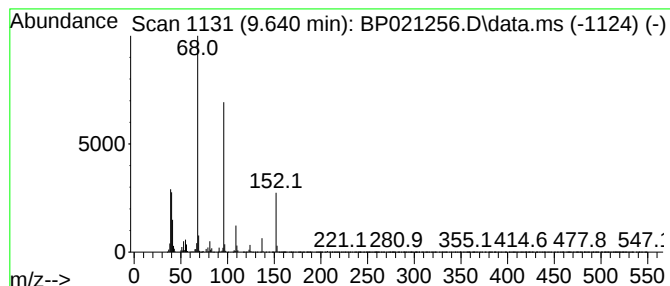
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 2,6,6-Trimethyl-2-cyclohexe... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.640	7.17 ng/ul	408337	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	96		
2	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	95		
3	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	94		
4	2,6,6-Trimethyl-2-cyclohexene-1,...	152	C9H12O2	001125-21-9	91		
5	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	53		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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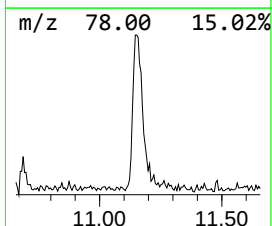
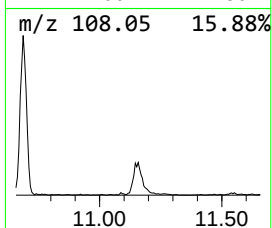
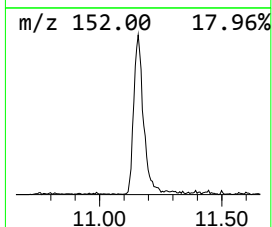
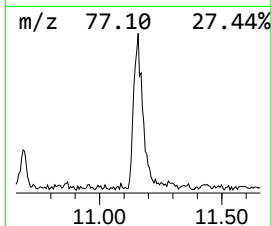
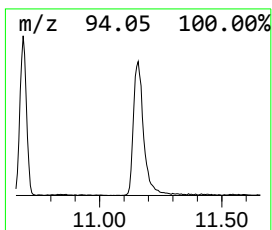
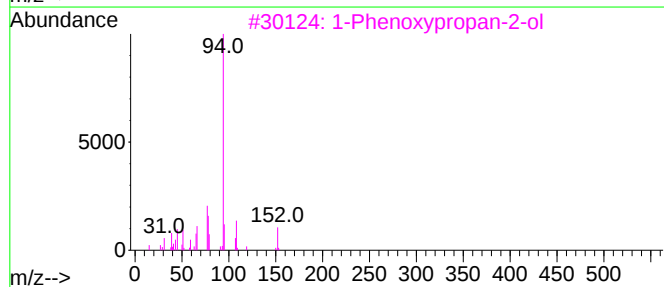
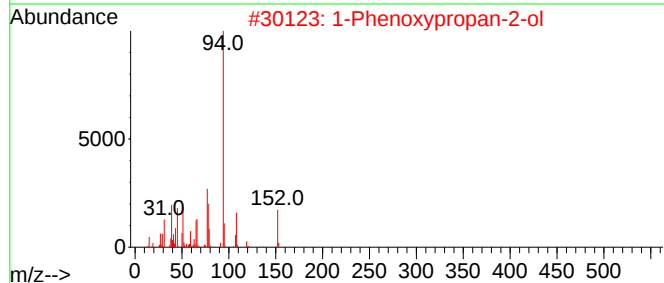
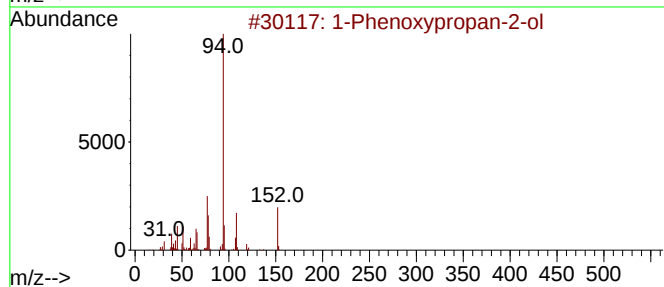
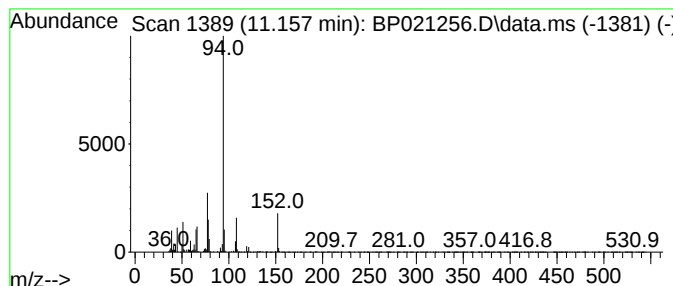
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.158	3.38 ng/ul	192702	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
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Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

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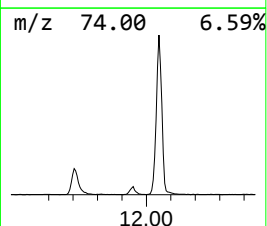
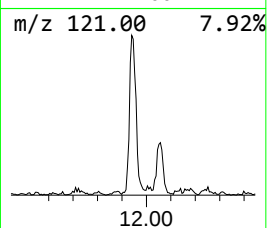
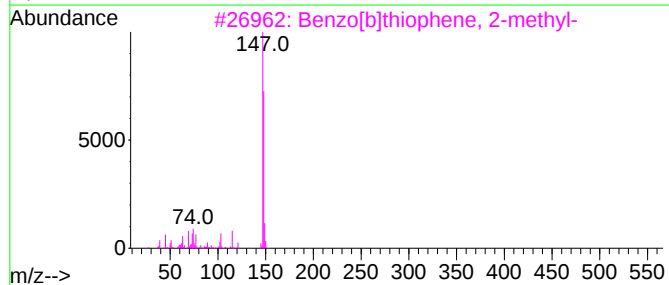
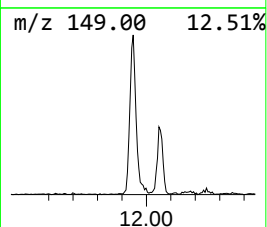
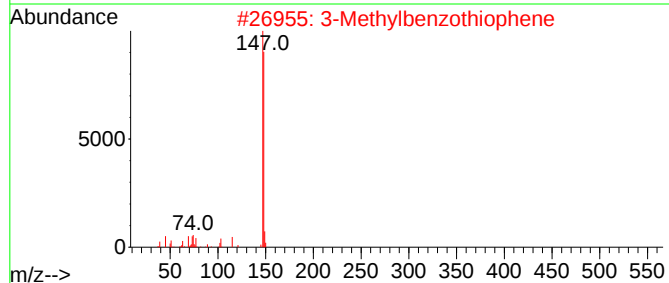
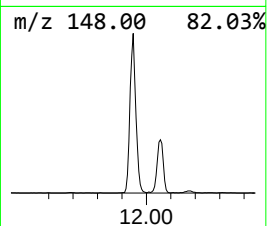
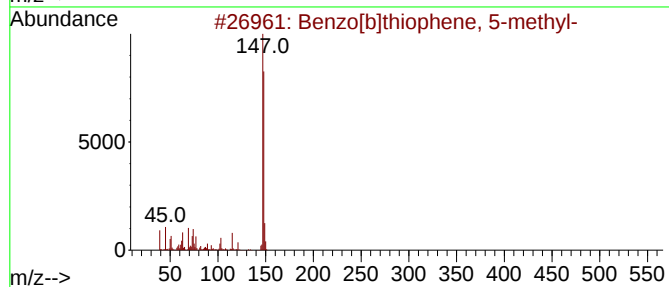
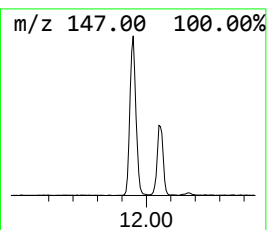
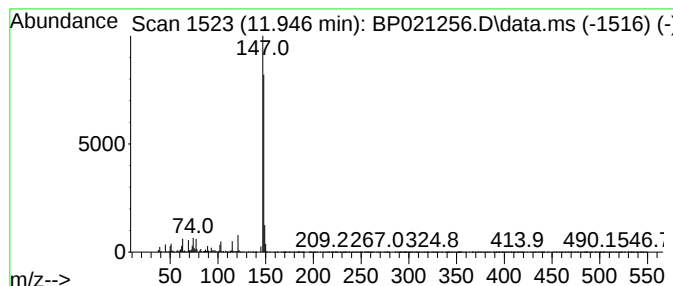
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzo[b]thiophene, 5-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.946	5.40 ng/ul	307259	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	91
2			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
3			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	91
4			3-Methylbenzothiophene	148	C9H8S	001455-18-1	91
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
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Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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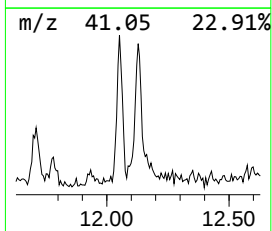
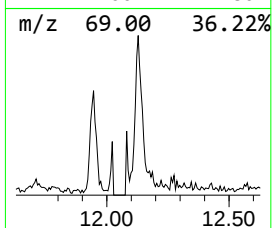
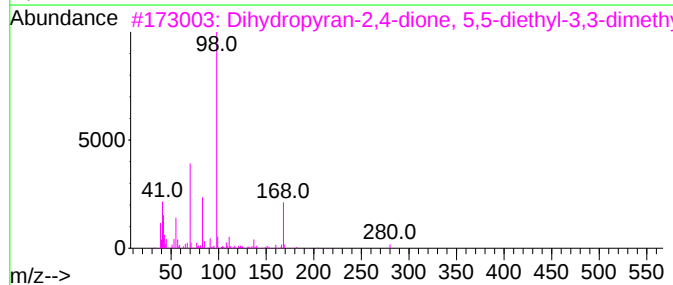
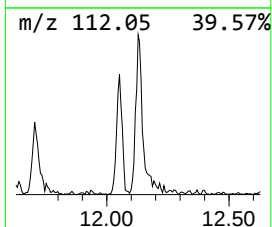
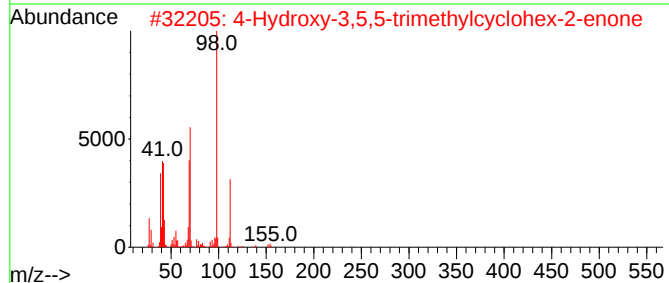
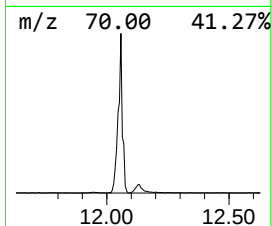
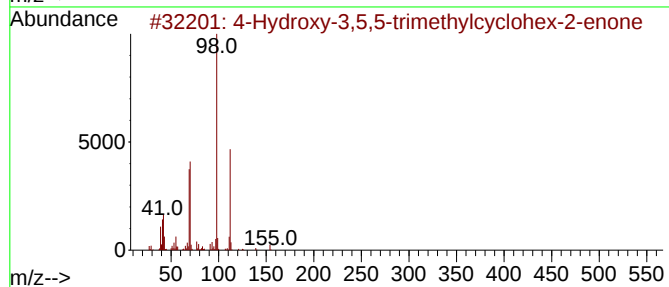
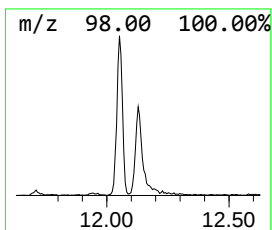
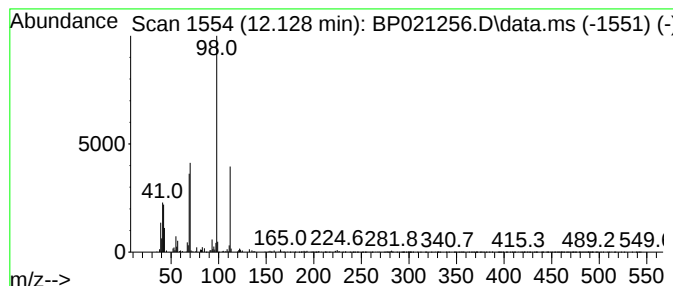
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4-Hydroxy-3,5,5-trimethylcy... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.128	2.14 ng/ul	122110	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Hydroxy-3,5,5-trimethylcyclohe...	154	C9H14O2	014203-59-9	83
2			4-Hydroxy-3,5,5-trimethylcyclohe...	154	C9H14O2	014203-59-9	83
3			Dihydropyran-2,4-dione, 5,5-diet...	280	C15H20O3S	1000304-89-6	53
4			5-.alpha.-Aminoethyltetrazole	113	C3H7N5	1000227-36-7	53
5			1,2,4-Oxadiazole, 3-[3,5-bis(tri...	393	C17H17F6N3O	1000265-38-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
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Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
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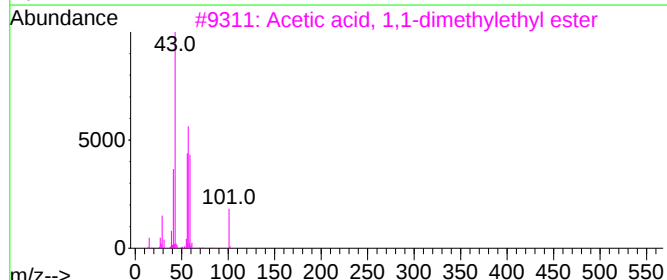
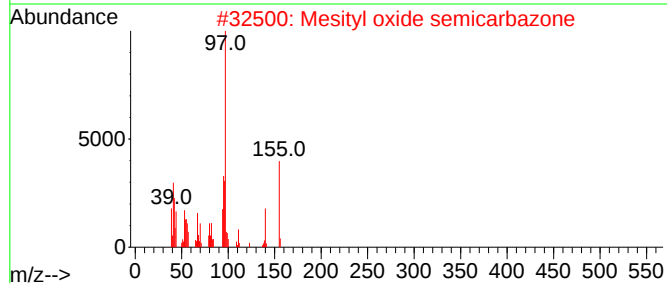
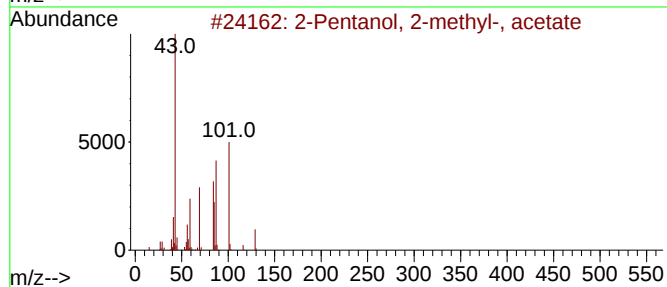
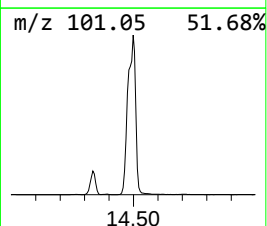
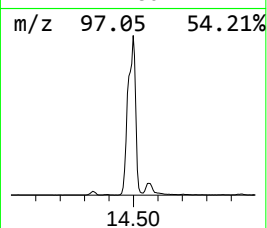
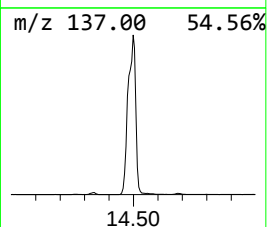
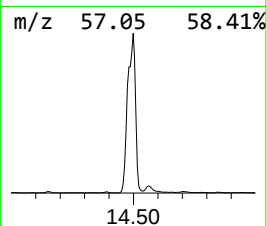
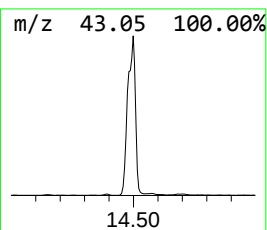
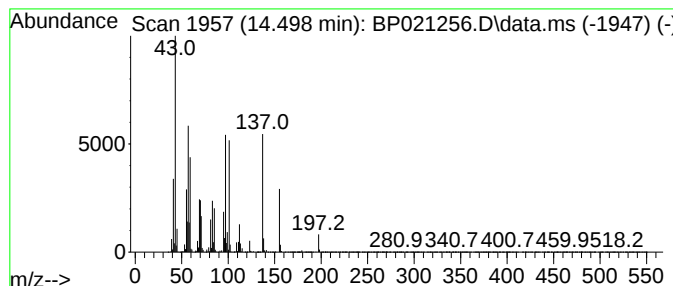
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.499	96.17 ng/ul	7943400	Acenaphthene-d10	14.269	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	22
2	Mesityl oxide semicarbazone	155	C7H13N3O	003780-62-9	22
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	12
4	trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	12
5	Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
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Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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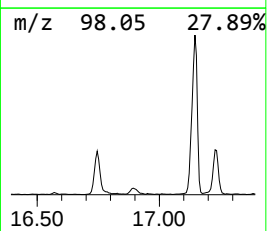
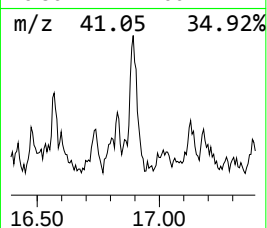
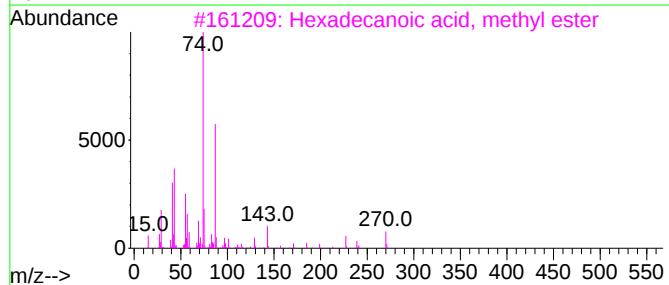
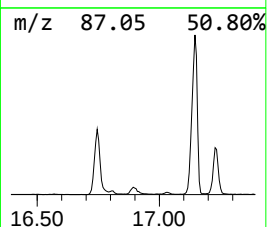
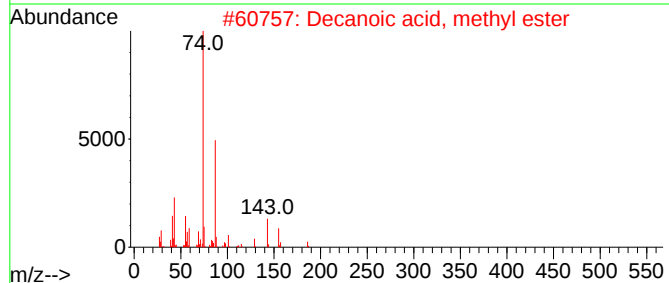
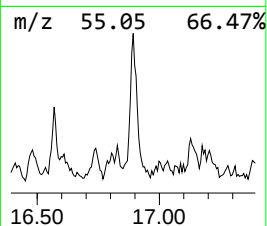
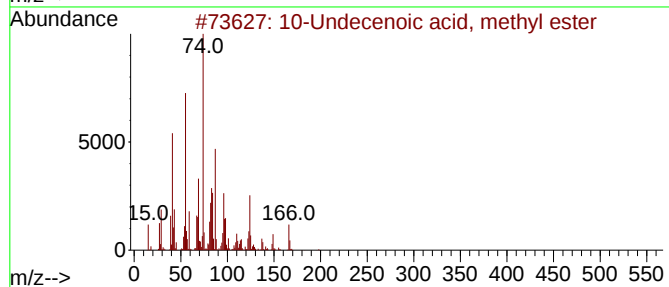
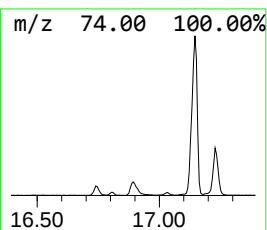
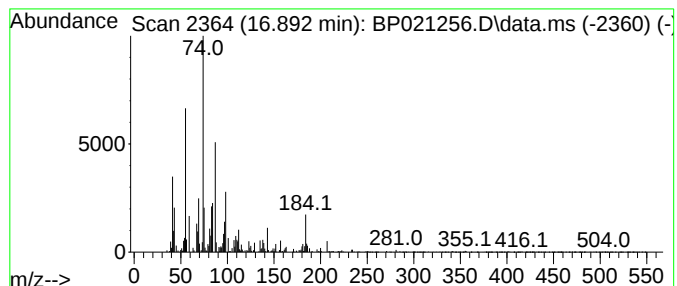
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 10-Undecenoic acid, methyl ... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	2.47 ng/ul	252265	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			10-Undecenoic acid, methyl ester	198	C12H22O2	000111-81-9	59
2			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	53
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	50
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	50
5			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
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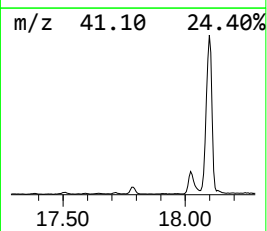
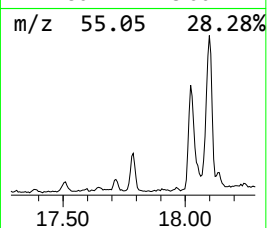
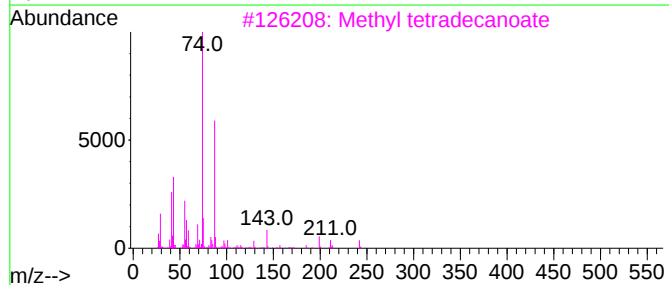
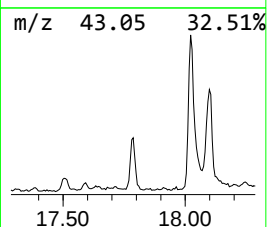
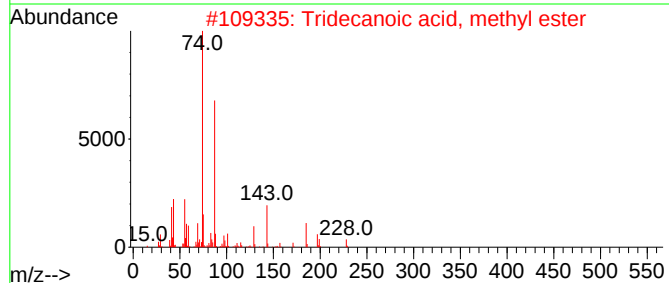
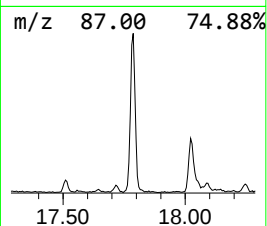
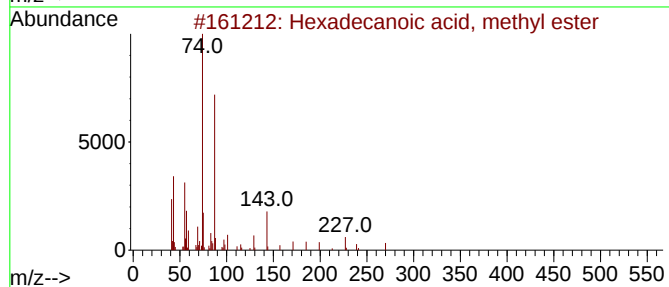
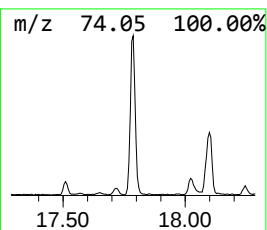
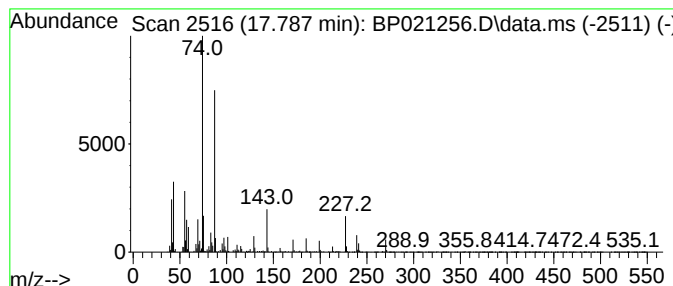
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexadecanoic acid, methyl e... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.787	3.14 ng/ul	321509	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	93
3			Methyl tetradecanoate	242	C15H30O2	000124-10-7	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
5			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
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Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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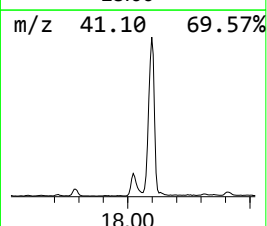
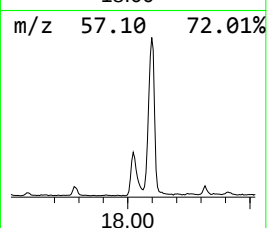
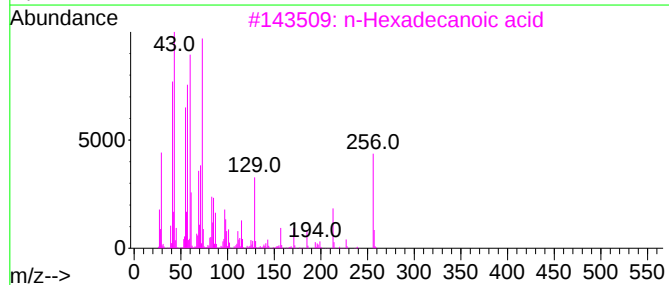
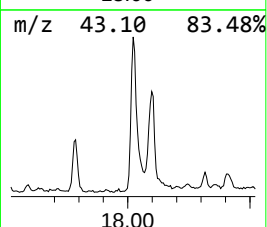
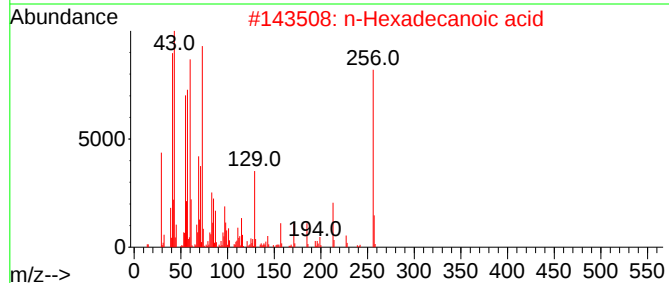
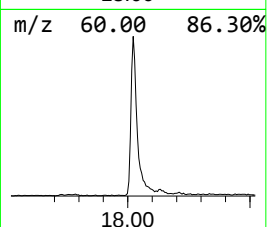
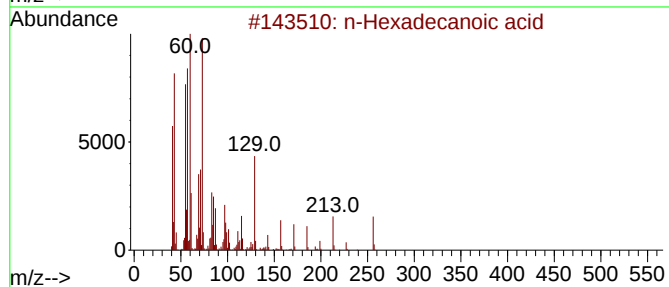
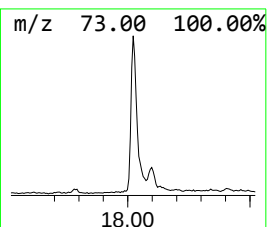
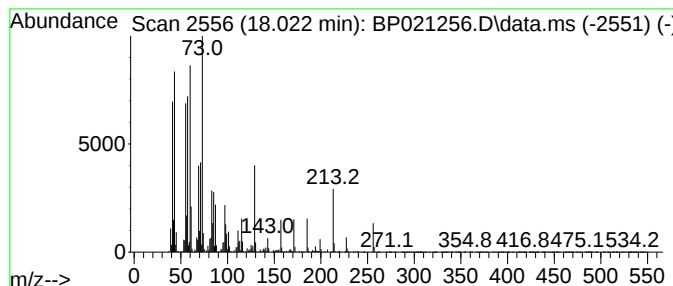
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	9.74 ng/ul	997176	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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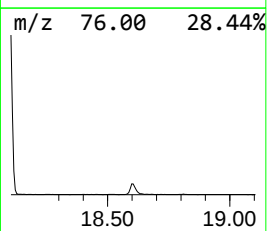
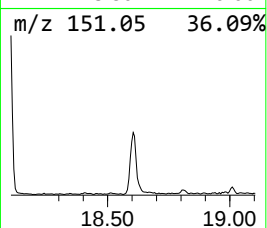
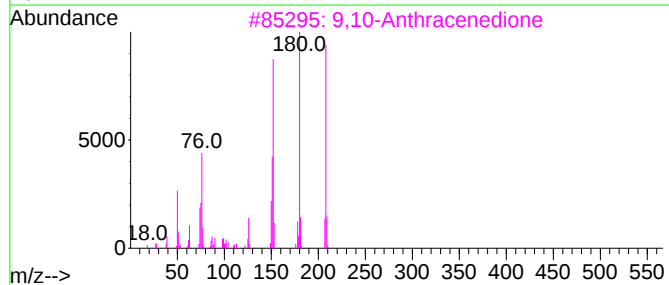
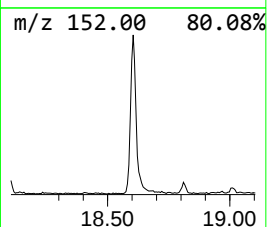
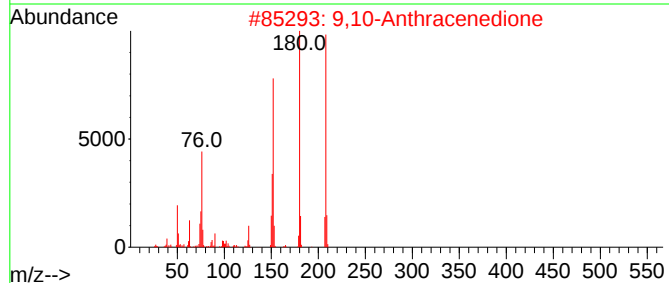
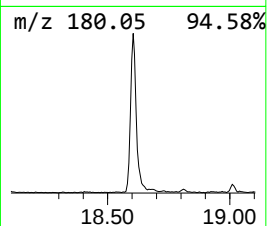
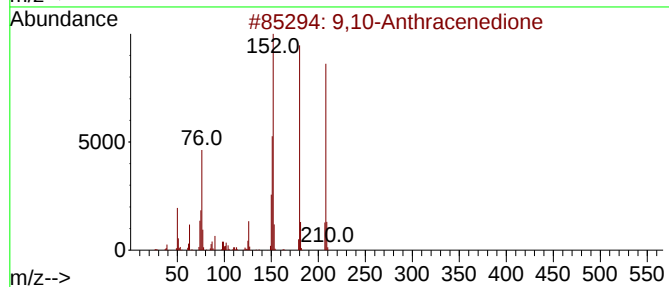
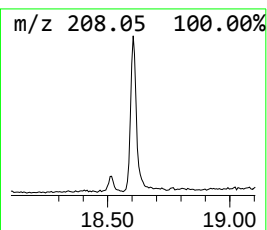
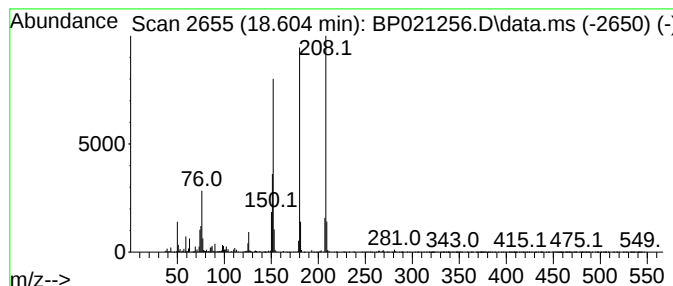
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 9,10-Anthracenedione Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.604	4.05 ng/ul	414353	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[h]cinnoline			180	C12H8N2	000230-31-9	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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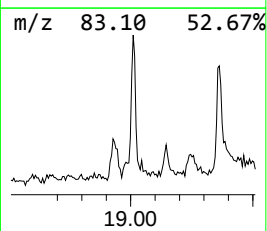
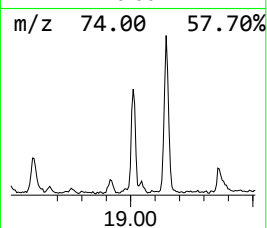
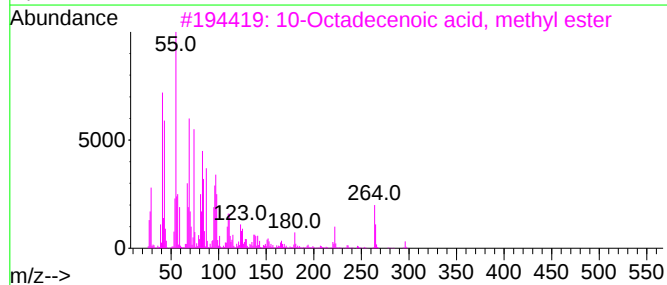
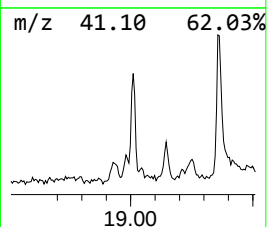
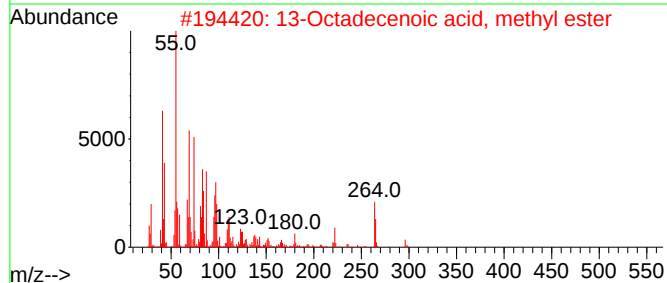
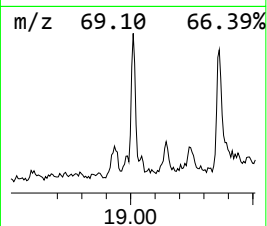
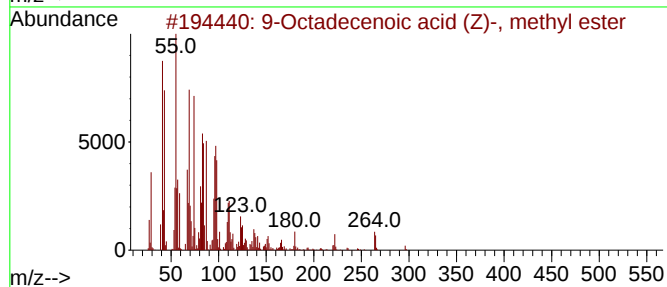
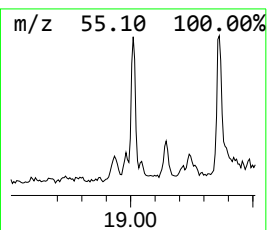
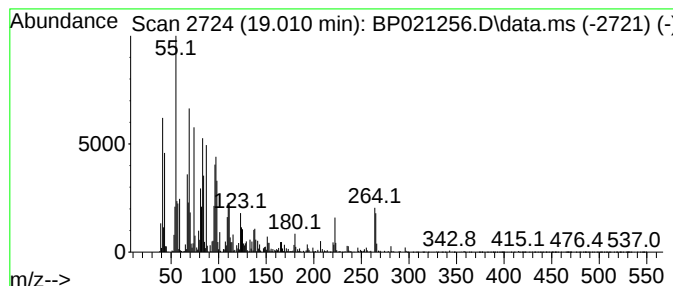
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 9-Octadecenoic acid (Z)-, m... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.010	3.56 ng/ul	363981	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	99
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99
4			12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
5			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	99



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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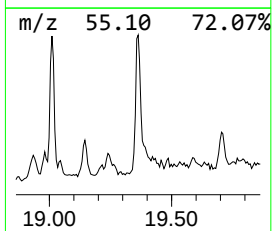
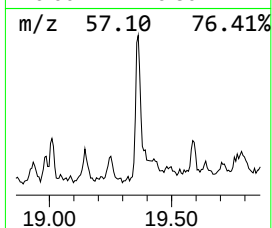
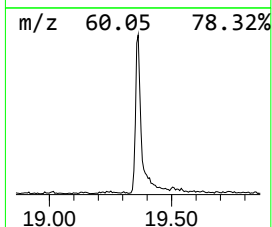
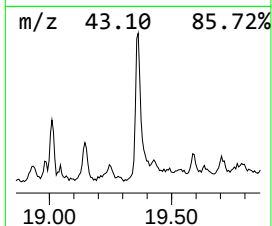
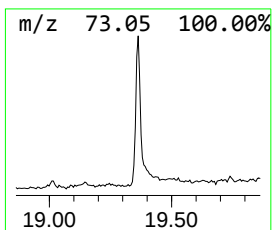
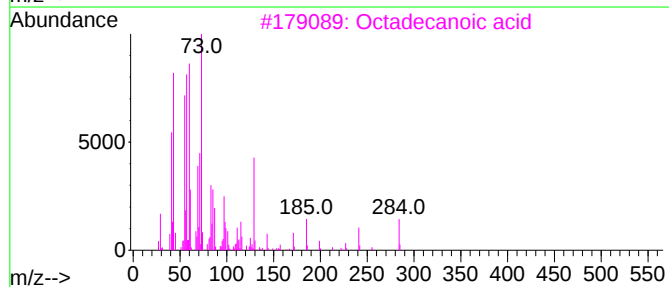
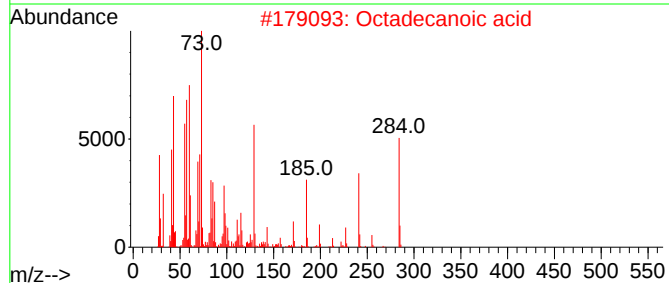
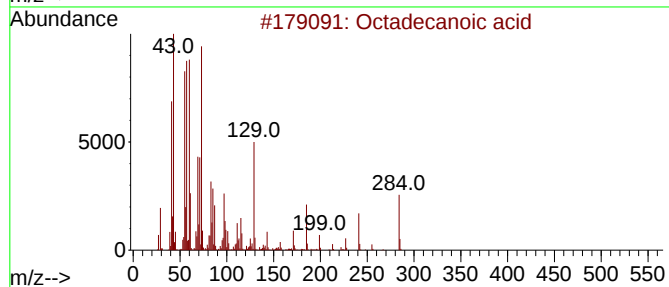
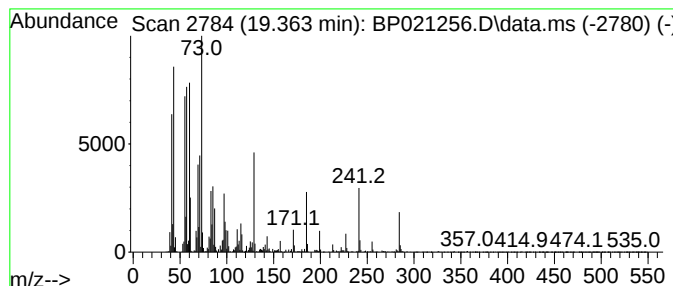
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.363	4.99 ng/ul	647981	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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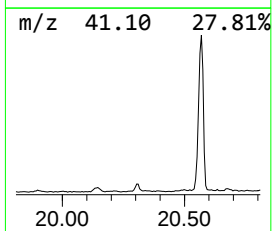
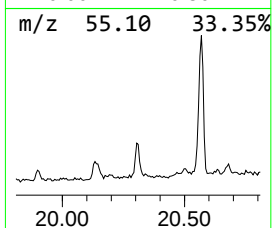
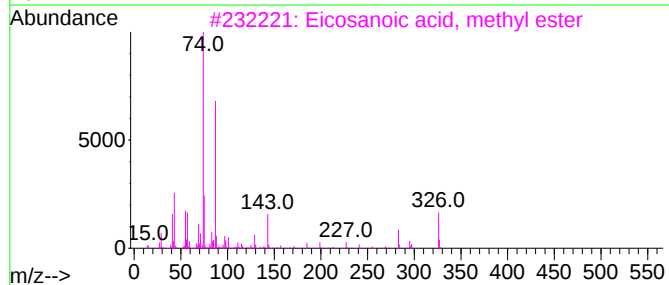
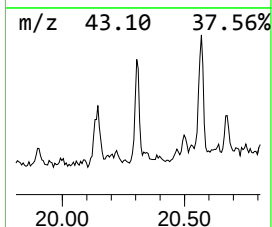
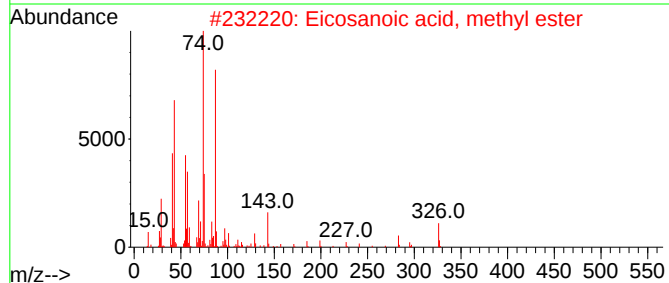
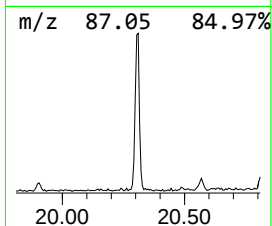
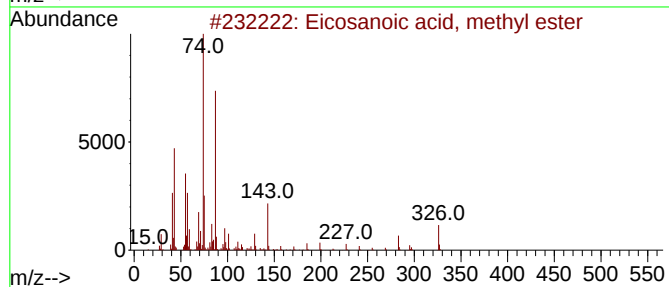
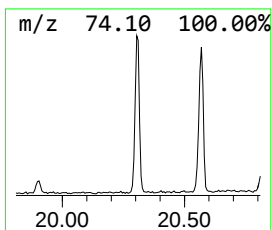
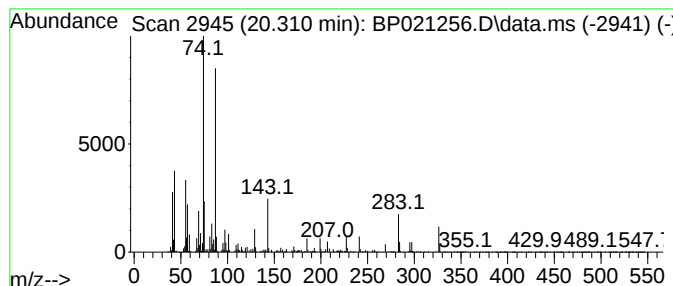
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Eicosanoic acid, methyl ester Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.310	2.14 ng/ul	277114	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	98
2			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	98
3			Eicosanoic acid, methyl ester	326	C21H42O2	001120-28-1	97
4			Methyl 18-methylnonadecanoate	326	C21H42O2	1000424-52-4	96
5			Heptadecanoic acid, methyl ester	284	C18H36O2	001731-92-6	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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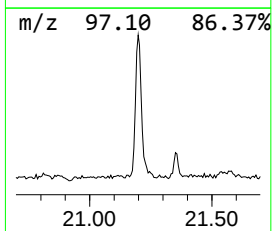
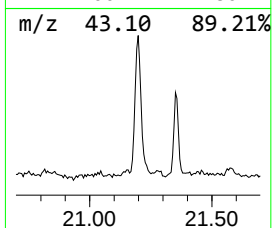
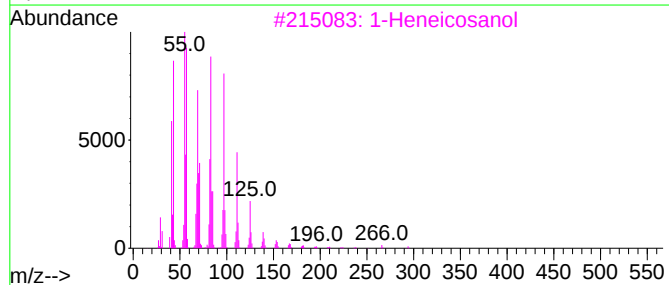
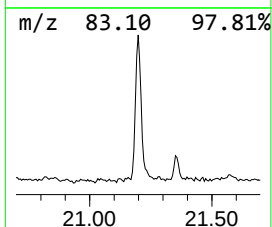
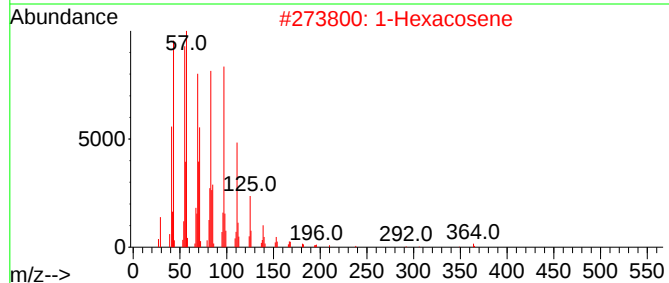
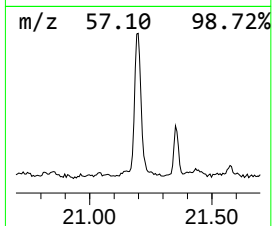
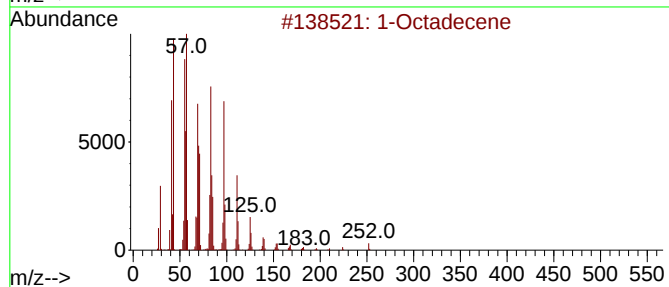
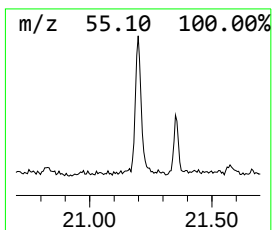
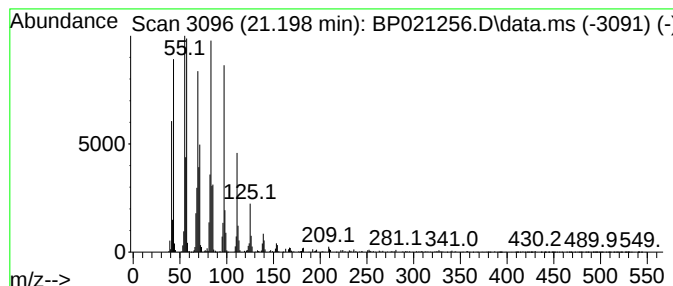
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	7.67 ng/ul	995563	Chrysene-d12	21.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecene	252	C18H36	000112-88-9	97
2		1-Hexacosene	364	C26H52	018835-33-1	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Pentacos-1-ene	350	C25H50	016980-85-1	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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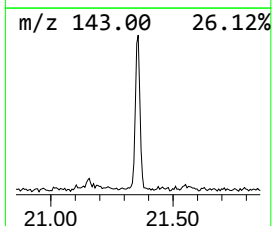
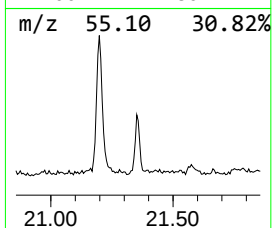
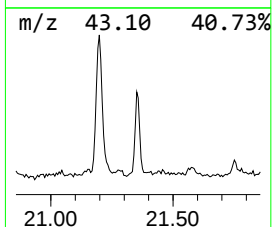
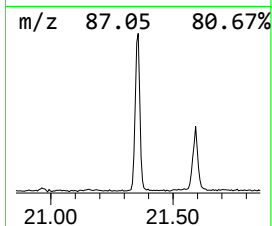
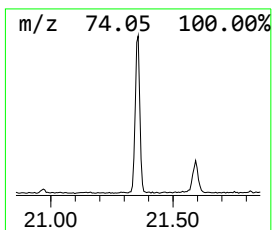
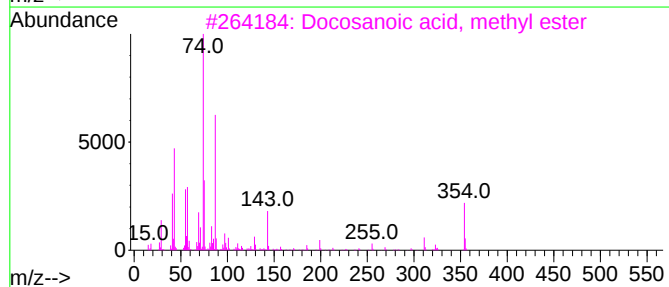
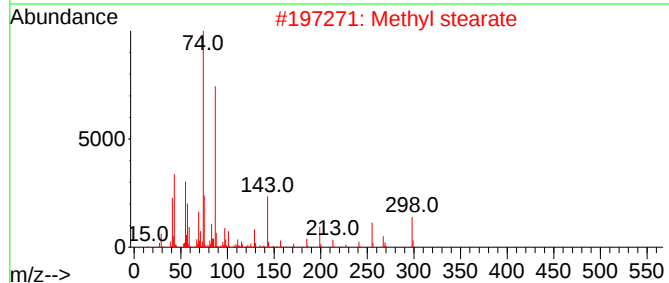
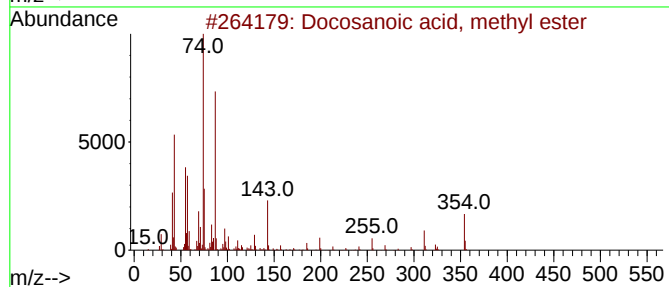
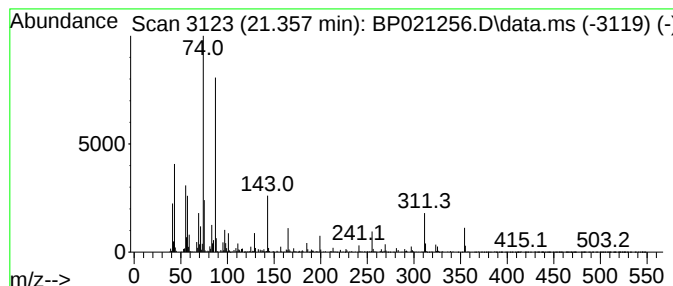
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Docosanoic acid, methyl ester Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.357	3.70 ng/ul	480497	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	99
2			Methyl stearate	298	C19H38O2	000112-61-8	98
3			Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	97
4			Docosanoic acid, methyl ester	354	C23H46O2	000929-77-1	97
5			Nonadecanoic acid, methyl ester	312	C20H40O2	001731-94-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XB503

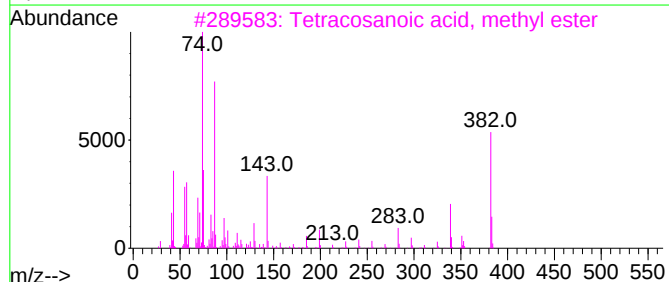
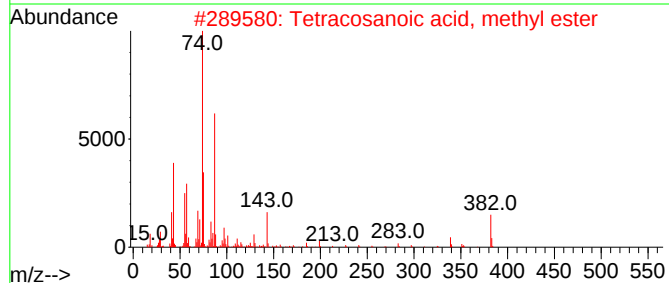
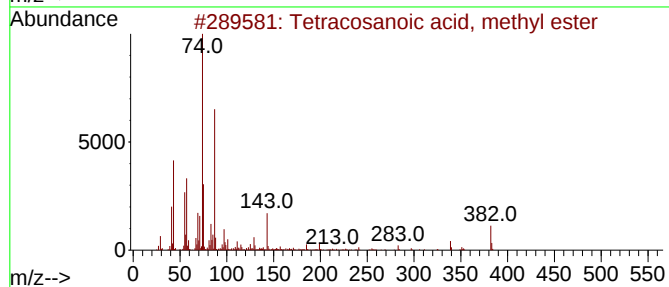
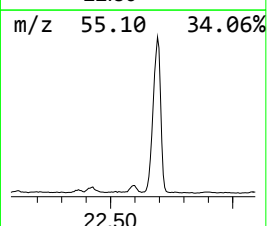
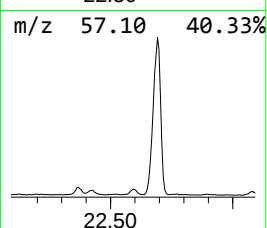
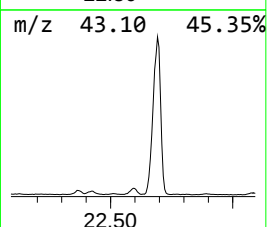
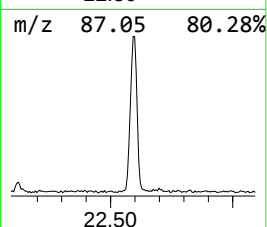
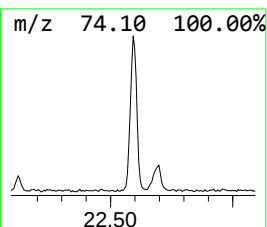
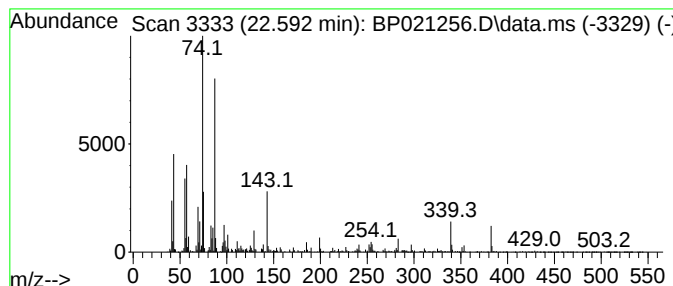
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Tetracosanoic acid, methyl ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.592	4.18 ng/ul	542330	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	99
2			Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	98
3			Tetracosanoic acid, methyl ester	382	C25H50O2	002442-49-1	95
4			Heneicosanoic acid, methyl ester	340	C22H44O2	006064-90-0	95
5			Heneicosanoic acid, methyl ester	340	C22H44O2	006064-90-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XB503

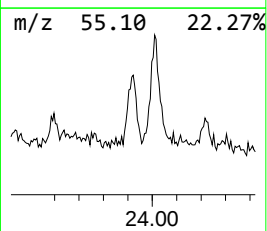
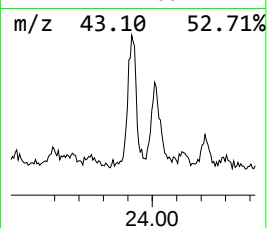
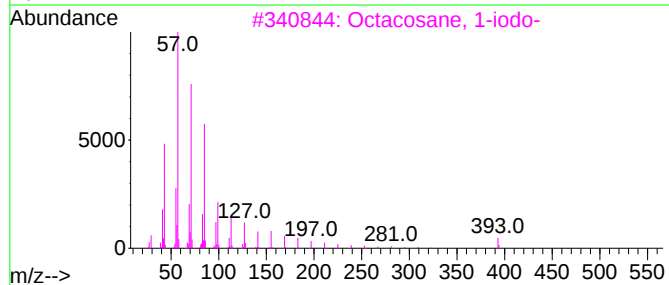
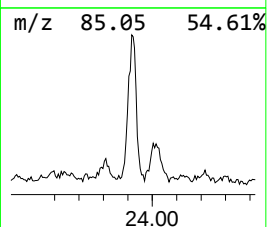
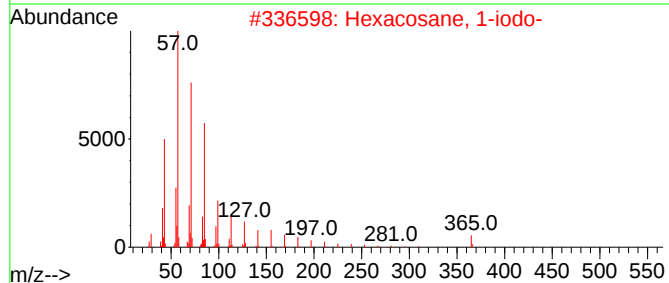
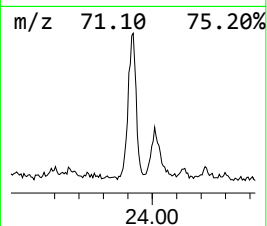
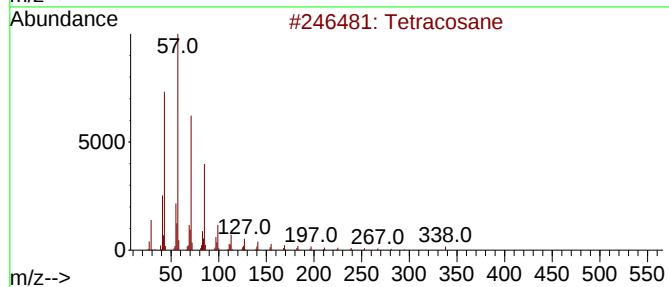
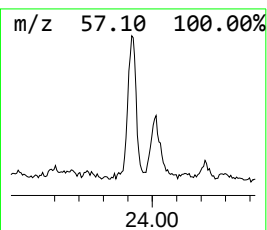
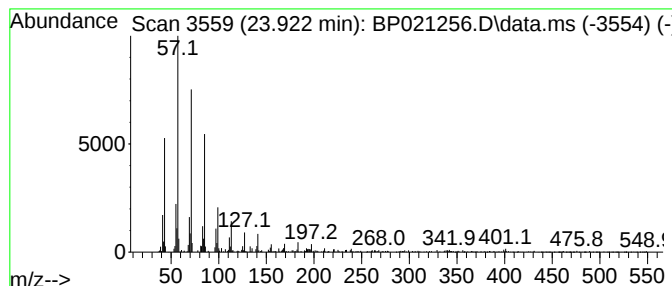
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.922	3.09 ng/ul	370157	Perylene-d12	24.851

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	95
2		Hexacosane, 1-iodo-	492	C26H53I	1000406-32-1	91
3		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
Data File : BP021256.D
Acq On : 31 Jul 2024 11:08
Operator : CG/JU
Sample : P3287-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
XB503

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.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
Benzene, 1,3-di...	7.499	124.3	ng/ul	4665790	1	7.611	750461	20.0
Benzene, 1,2-di...	7.952	62.4	ng/ul	2341640	1	7.611	750461	20.0
2,6,6-Trimethyl...	9.640	7.2	ng/ul	408337	2	10.387	1138670	20.0
1-Phenoxypropan...	11.158	3.4	ng/ul	192702	2	10.387	1138670	20.0
Benzo[b]thiophe...	11.946	5.4	ng/ul	307259	2	10.387	1138670	20.0
4-Hydroxy-3,5,5...	12.128	2.1	ng/ul	122110	2	10.387	1138670	20.0
unknown-01	14.499	96.2	ng/ul	7943400	3	14.269	1652000	20.0
10-Undecenoic a...	16.892	2.5	ng/ul	252265	4	17.098	2046590	20.0
Hexadecanoic ac...	17.787	3.1	ng/ul	321509	4	17.098	2046590	20.0
n-Hexadecanoic ...	18.022	9.7	ng/ul	997176	4	17.098	2046590	20.0
9,10-Anthracene...	18.604	4.0	ng/ul	414353	4	17.098	2046590	20.0
9-Octadecenoic ...	19.010	3.6	ng/ul	363981	4	17.098	2046590	20.0
Octadecanoic acid	19.363	5.0	ng/ul	647981	5	21.545	2595650	20.0
Eicosanoic acid...	20.310	2.1	ng/ul	277114	5	21.545	2595650	20.0
(DEL) Alkane: S...	21.198	7.7	ng/ul	995563	5	21.545	2595650	20.0
Docosanoic acid...	21.357	3.7	ng/ul	480497	5	21.545	2595650	20.0
Tetracosanoic a...	22.592	4.2	ng/ul	542330	5	21.545	2595650	20.0
(DEL) Alkane: S...	23.922	3.1	ng/ul	370157	6	24.851	2398600	20.0