

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023568.D
 Acq On : 23 Dec 2024 18:24
 Operator : RC/JU
 Sample : P5333-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2917

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023568.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	13	16	22	rVB	19539	28776	1.79%	0.127%
2	3.505	84	88	103	rBV	148209	288338	17.97%	1.272%
3	3.799	134	138	142	rBV	11405	14394	0.90%	0.064%
4	4.364	230	234	239	rVB7	1953	3902	0.24%	0.017%
5	4.687	288	289	297	rVB7	3691	6176	0.38%	0.027%
6	4.769	301	303	309	rVV7	2637	3888	0.24%	0.017%
7	5.216	376	379	383	rVB6	3386	3916	0.24%	0.017%
8	5.569	436	439	445	rVB8	3269	5488	0.34%	0.024%
9	6.340	566	570	573	rBV6	2898	3827	0.24%	0.017%
10	6.663	621	625	630	rBV8	4579	7755	0.48%	0.034%
11	6.746	632	639	656	rBV	178892	448966	27.97%	1.981%
12	6.875	656	661	677	rVB	203008	346808	21.61%	1.530%
13	7.075	689	695	704	rBV	252844	405221	25.25%	1.788%
14	7.516	761	770	781	rBV	298022	528341	32.92%	2.332%
15	7.593	781	783	786	rVV4	5134	5886	0.37%	0.026%
16	7.634	786	790	797	rVB9	3754	7459	0.46%	0.033%
17	7.710	802	803	809	rVB6	3222	4247	0.26%	0.019%
18	7.999	849	852	855	rBV4	2324	4094	0.26%	0.018%
19	8.063	859	863	867	rVB7	3546	5332	0.33%	0.024%
20	8.257	890	896	910	rBV	173704	431749	26.90%	1.905%
21	8.681	962	968	979	rBV	209263	403243	25.13%	1.779%
22	8.822	988	992	998	rVB9	5838	10916	0.68%	0.048%
23	9.046	1023	1030	1037	rBV3	7899	15180	0.95%	0.067%
24	9.240	1058	1063	1071	rBV5	14911	33691	2.10%	0.149%
25	9.387	1082	1088	1103	rVV	164844	339203	21.13%	1.497%
26	9.528	1111	1112	1119	rVB7	3117	4220	0.26%	0.019%
27	9.693	1135	1140	1141	rBV5	2640	3897	0.24%	0.017%
28	9.946	1175	1183	1207	rBV	195053	543004	33.83%	2.396%
29	10.275	1229	1239	1245	rBV	375688	695838	43.36%	3.071%
30	10.328	1245	1248	1259	rVB2	42767	79610	4.96%	0.351%
31	10.451	1259	1269	1282	rBV	109596	327023	20.38%	1.443%
32	10.851	1332	1337	1339	rBV5	6328	9154	0.57%	0.040%
33	11.128	1381	1384	1388	rBV6	2245	4477	0.28%	0.020%
34	11.275	1405	1409	1414	rVB7	4990	8687	0.54%	0.038%
35	11.687	1474	1479	1483	rBV5	7636	11849	0.74%	0.052%
36	11.875	1505	1511	1517	rVV10	4801	10141	0.63%	0.045%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	11.951	1517	1524	1532	rVB3	10370	20721	1.29%	0.091%
38	12.175	1558	1562	1571	rBV8	7314	14975	0.93%	0.066%
39	12.440	1603	1607	1610	rBV6	2615	4887	0.30%	0.022%
40	12.469	1610	1612	1615	rVV4	3533	4013	0.25%	0.018%
41	12.522	1620	1621	1624	rVV3	5002	4225	0.26%	0.019%
42	12.551	1624	1626	1631	rVB6	4152	5774	0.36%	0.025%
43	12.610	1631	1636	1640	rBV8	4817	9772	0.61%	0.043%
44	12.651	1640	1643	1648	rVB7	7907	10244	0.64%	0.045%
45	12.945	1689	1693	1700	rBV2	16358	25671	1.60%	0.113%
46	13.187	1728	1734	1742	rBV7	9193	24365	1.52%	0.108%
47	13.298	1749	1753	1756	rBV6	5556	8936	0.56%	0.039%
48	13.328	1756	1758	1765	rVB8	5065	6647	0.41%	0.029%
49	13.451	1774	1779	1780	rBV5	5978	6785	0.42%	0.030%
50	13.469	1780	1782	1787	rVB6	5510	5427	0.34%	0.024%
51	13.522	1787	1791	1792	rBV4	7775	9392	0.59%	0.041%
52	13.569	1793	1799	1805	rVV	526681	816796	50.89%	3.604%
53	13.616	1805	1807	1812	rVB	29386	33925	2.11%	0.150%
54	13.692	1818	1820	1824	rVB5	4445	5609	0.35%	0.025%
55	13.722	1824	1825	1832	rVB7	2464	3845	0.24%	0.017%
56	13.769	1832	1833	1837	rVB4	3593	4119	0.26%	0.018%
57	13.840	1837	1845	1858	rBV2	480669	936044	58.32%	4.131%
58	14.039	1871	1879	1889	rBV4	26142	78934	4.92%	0.348%
59	14.151	1891	1898	1909	rVB	535814	967336	60.27%	4.269%
60	14.498	1950	1957	1965	rBV4	66783	229021	14.27%	1.011%
61	14.763	1996	2002	2003	rBV6	7101	12100	0.75%	0.053%
62	14.828	2010	2013	2019	rVB8	6611	10580	0.66%	0.047%
63	14.992	2030	2041	2050	rBV4	87648	188374	11.74%	0.831%
64	15.163	2063	2070	2085	rVB	723347	1150442	71.68%	5.077%
65	15.345	2094	2101	2111	rBV	113544	239112	14.90%	1.055%
66	15.545	2128	2135	2141	rBV	255183	389283	24.26%	1.718%
67	15.763	2169	2172	2175	rVB5	3310	4042	0.25%	0.018%
68	15.834	2180	2184	2186	rBV5	3569	5094	0.32%	0.022%
69	15.892	2191	2194	2195	rBV3	11745	11504	0.72%	0.051%
70	16.122	2229	2233	2240	rVB2	19636	30998	1.93%	0.137%
71	16.363	2270	2274	2278	rBV2	36450	53484	3.33%	0.236%
72	16.416	2279	2283	2290	rVV3	20023	44671	2.78%	0.197%
73	16.710	2327	2333	2340	rBV7	62438	131666	8.20%	0.581%
74	16.869	2356	2360	2368	rVB5	23834	38757	2.41%	0.171%
75	16.963	2368	2376	2380	rBV2	761671	1223711	76.25%	5.400%
76	17.004	2380	2383	2387	rVB	109466	142924	8.91%	0.631%

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77	17.069	2387	2394	2405	rBV2	678835	1214780	75.69%	5.361%
78	17.151	2406	2408	2409	rBV2	10159	8076	0.50%	0.036%
79	17.369	2440	2445	2457	rBV5	82343	202749	12.63%	0.895%
80	17.475	2461	2463	2467	rVB5	12322	14199	0.88%	0.063%
81	17.775	2511	2514	2519	rBV6	21405	34398	2.14%	0.152%
82	17.839	2520	2525	2528	rBV	147583	227026	14.15%	1.002%
83	17.898	2530	2535	2549	rVB2	398666	817539	50.94%	3.608%
84	18.069	2559	2564	2569	rBV3	36654	70411	4.39%	0.311%
85	18.198	2582	2586	2587	rBV3	28260	36991	2.30%	0.163%
86	18.339	2606	2610	2615	rVB2	112985	161065	10.04%	0.711%
87	18.392	2616	2619	2624	rVB3	17363	25919	1.61%	0.114%
88	18.833	2691	2694	2697	rBV	29384	35553	2.22%	0.157%
89	19.104	2735	2740	2749	rBV	263822	550439	34.30%	2.429%
90	19.233	2759	2762	2767	rVB4	85947	131273	8.18%	0.579%
91	19.451	2794	2799	2803	rBV	1004877	1499351	93.42%	6.616%
92	19.563	2816	2818	2823	rVB5	55701	69370	4.32%	0.306%
93	20.439	2965	2967	2971	rVB	91721	69398	4.32%	0.306%
94	21.057	3069	3072	3079	rVB3	149706	231579	14.43%	1.022%
95	21.392	3123	3129	3134	rBV	1037181	1604945	100.00%	7.082%
96	21.469	3140	3142	3144	rBV	91552	71485	4.45%	0.315%
97	21.516	3148	3150	3152	rBV	185821	134041	8.35%	0.592%
98	21.563	3152	3158	3161	rBV	869517	1558824	97.13%	6.879%
99	24.568	3663	3669	3678	rBV	553110	1372111	85.49%	6.055%
100	24.733	3692	3697	3699	rBV3	277121	550514	34.30%	2.429%

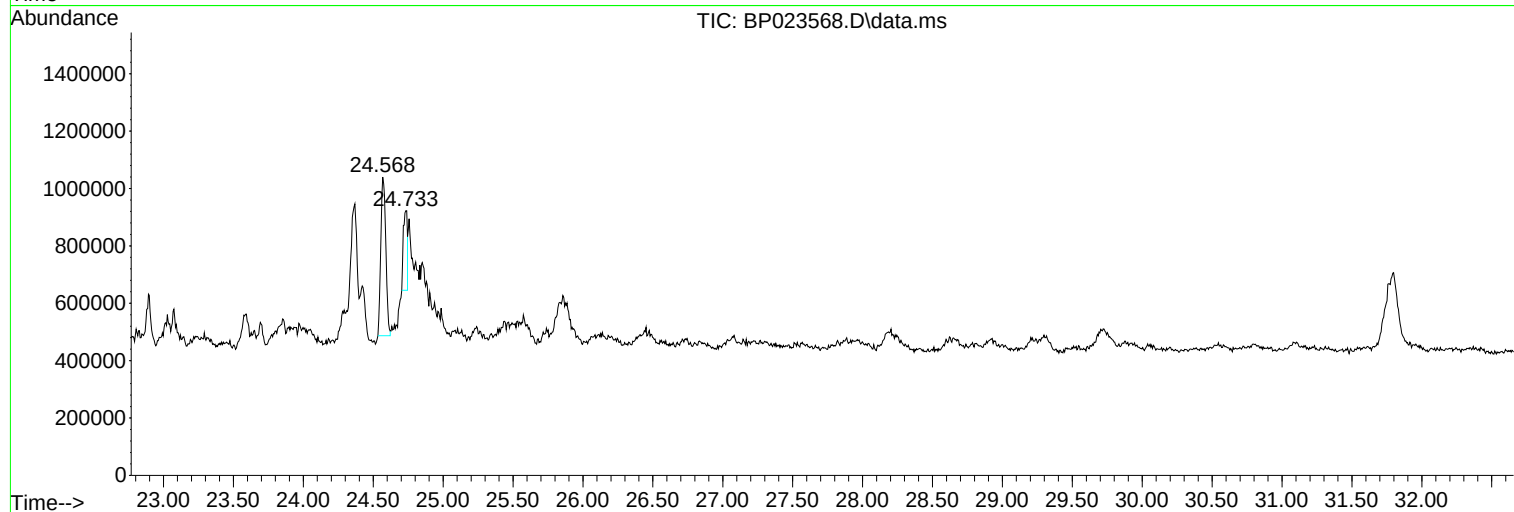
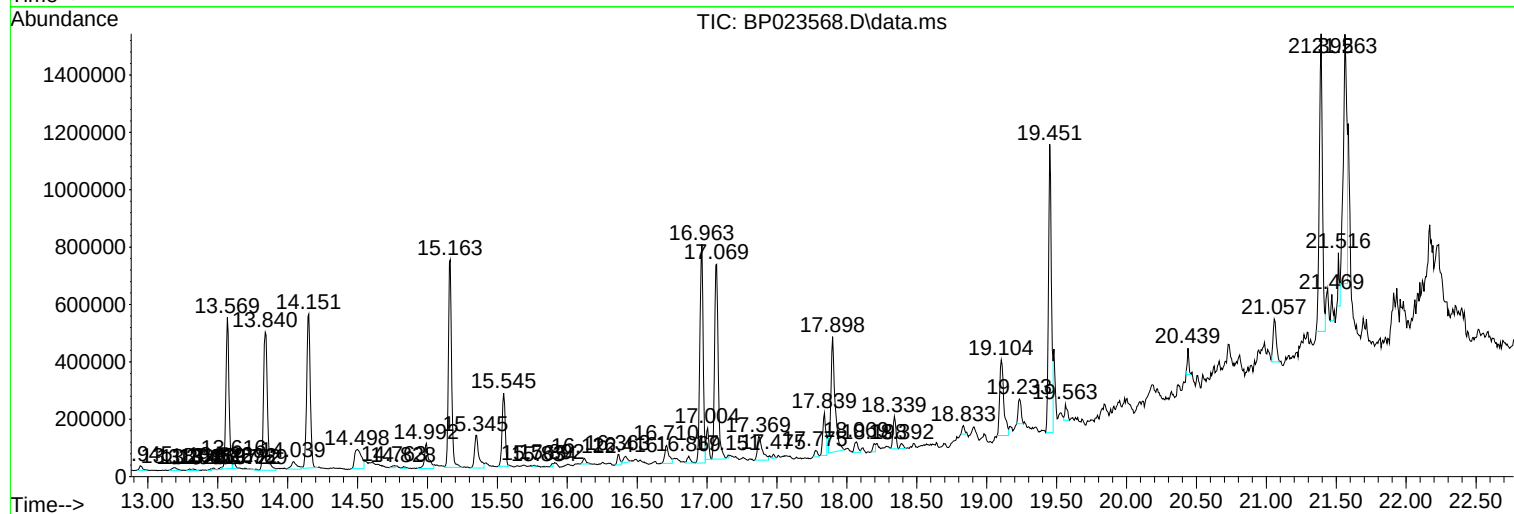
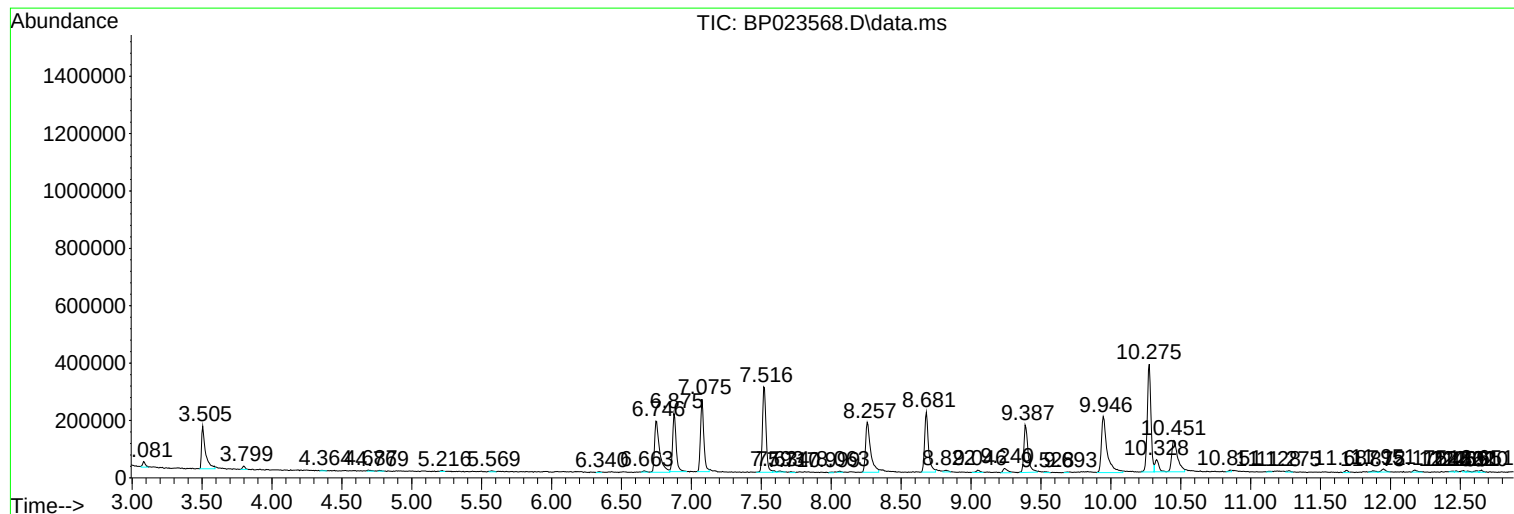
Sum of corrected areas: 22660937

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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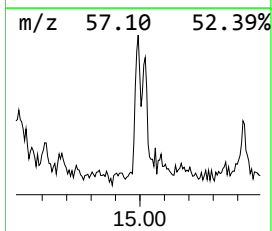
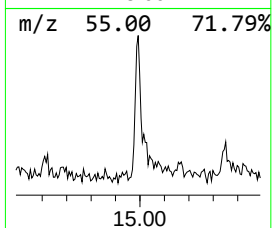
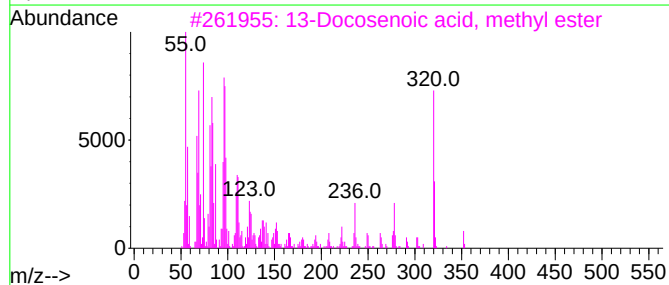
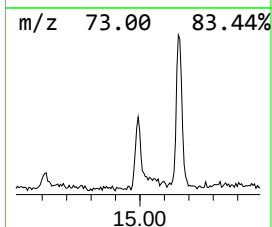
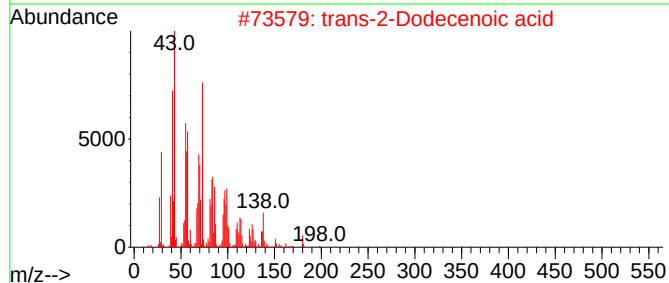
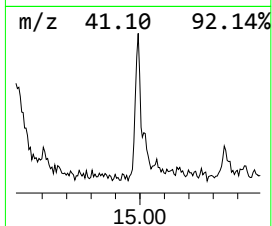
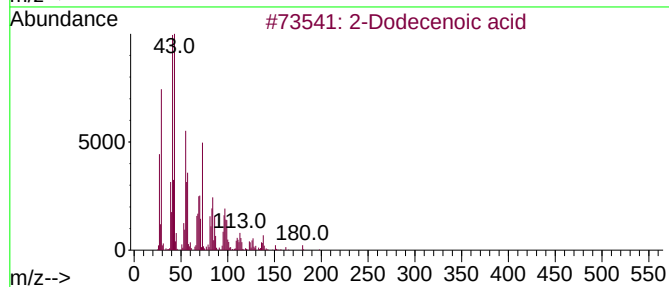
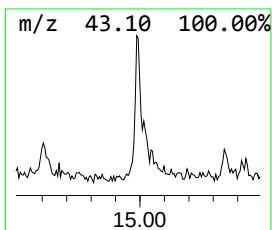
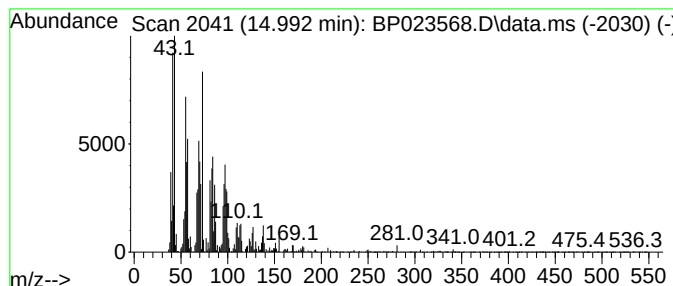
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Dodecenoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.992	3.89 ng/ul	188374	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Dodecenoic acid	198	C12H22O2	004412-16-2	86
2			trans-2-Dodecenoic acid	198	C12H22O2	032466-54-9	49
3			13-Docosenoic acid, methyl ester	352	C23H44O2	056630-69-4	49
4			Dodecanoic acid, 3-hydroxy-	216	C12H24O3	001883-13-2	49
5			Cyclohexane, (2,2-dimethylcyclop...	180	C13H24	061142-23-2	35



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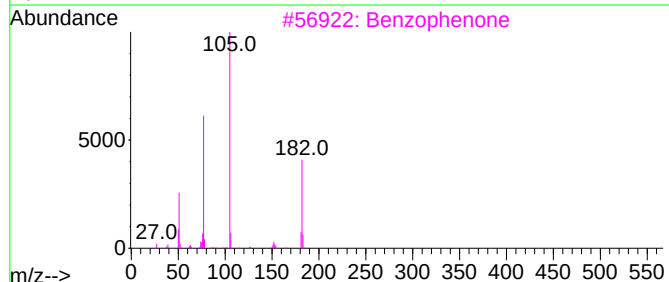
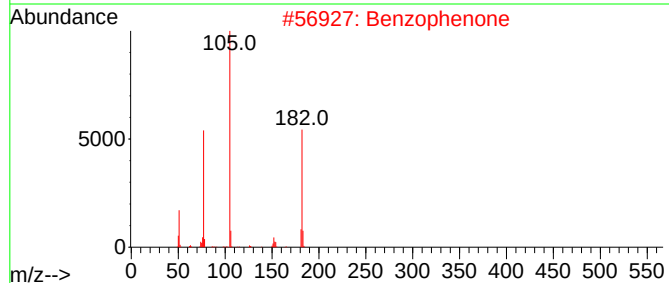
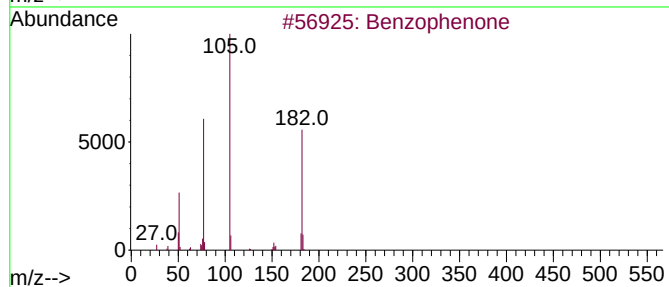
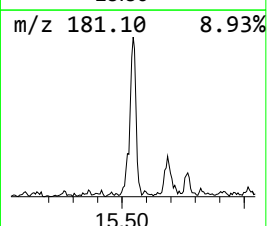
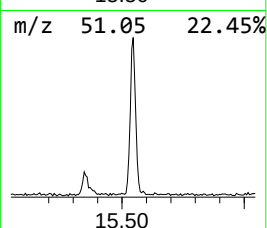
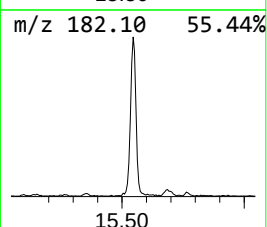
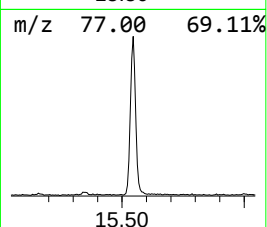
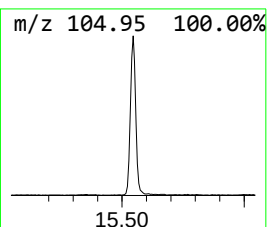
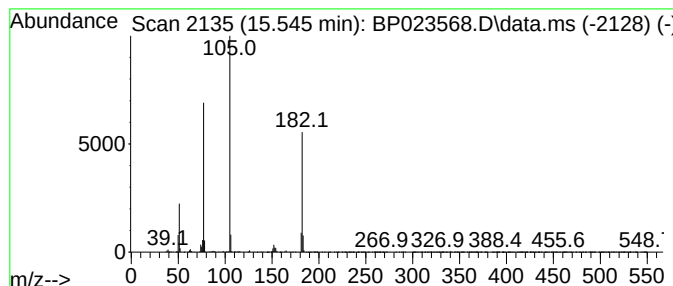
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.545	8.05 ng/ul	389283	Acenaphthene-d10	14.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	86



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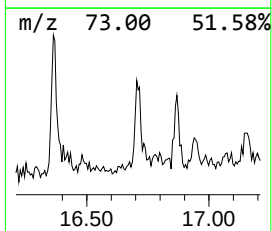
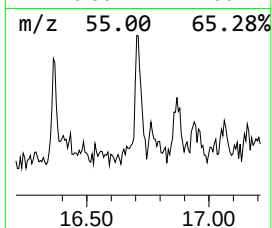
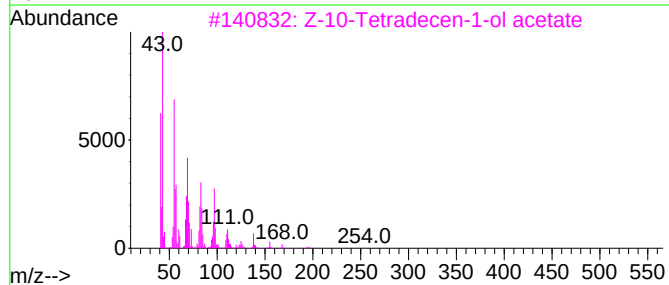
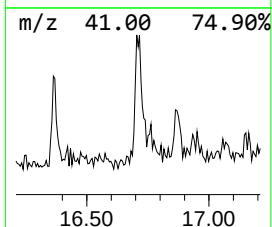
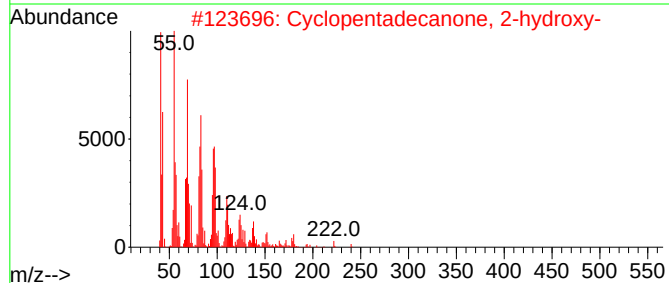
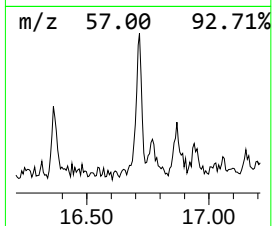
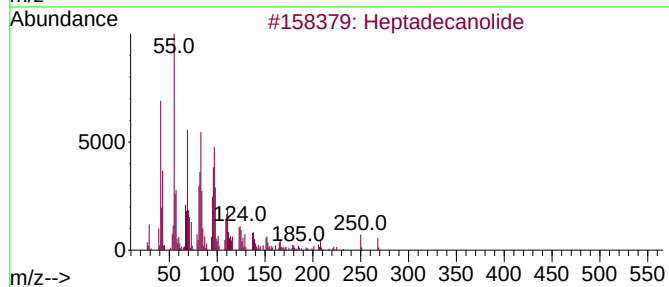
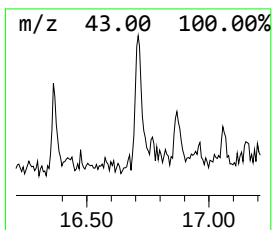
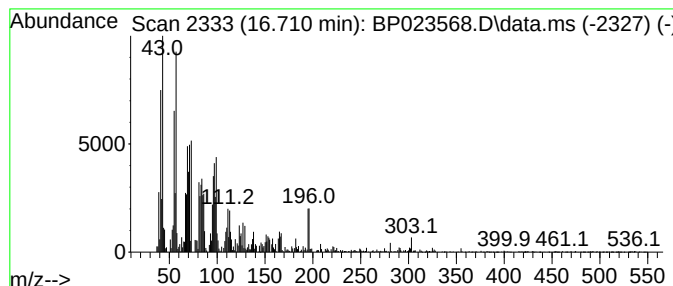
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Heptadecanolide Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.710	2.15 ng/ul	131666	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecanolide	268	C17H32O2	005637-97-8	87
2			Cyclopentadecanone, 2-hydroxy-	240	C15H28O2	004727-18-8	74
3			Z-10-Tetradecen-1-ol acetate	254	C16H30O2	1010130-99-3	60
4			Oxacyclotridecan-2-one	198	C12H22O2	000947-05-7	53
5			E-9-Tetradecenoic acid	226	C14H26O2	050286-30-1	49



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Data File : BP023568.D
Acq On : 23 Dec 2024 18:24
Operator : RC/JU
Sample : P5333-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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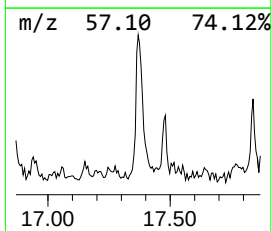
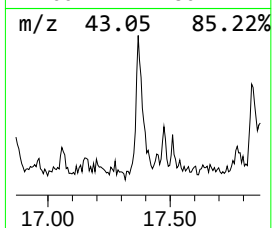
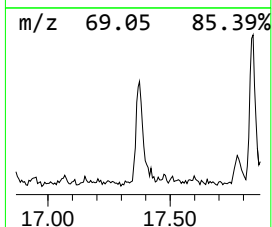
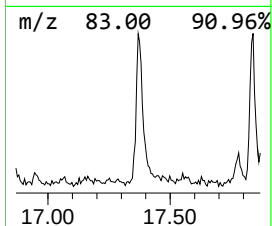
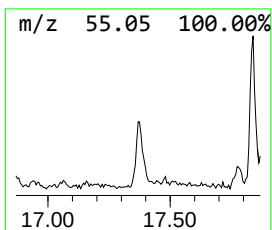
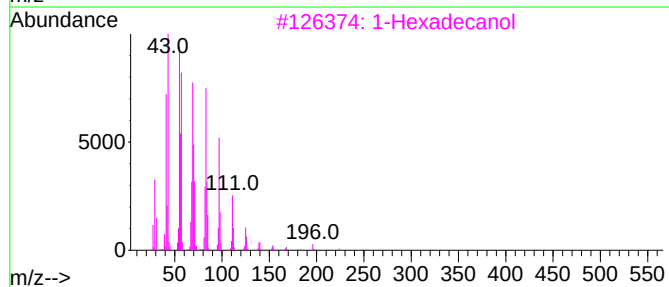
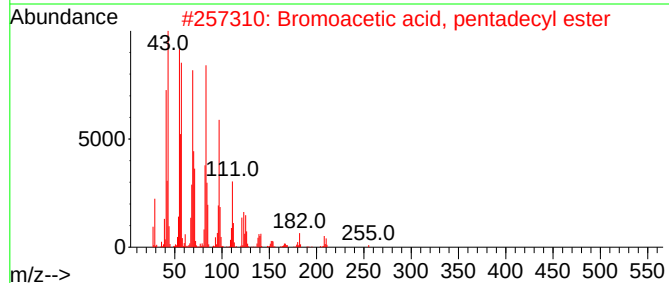
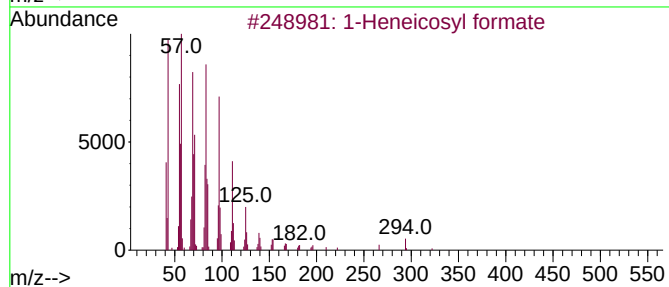
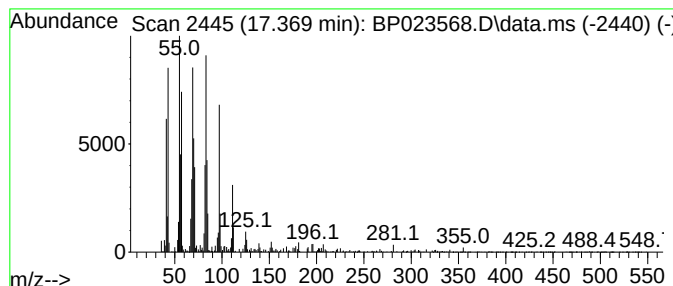
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1-Heneicosyl formate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.369	3.31 ng/ul	202749	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
2			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91
3			1-Hexadecanol	242	C16H34O	036653-82-4	90
4			Cyclotetracosane	336	C24H48	000297-03-0	90
5			Cyclotetradecane	196	C14H28	000295-17-0	90



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Acq On : 23 Dec 2024 18:24
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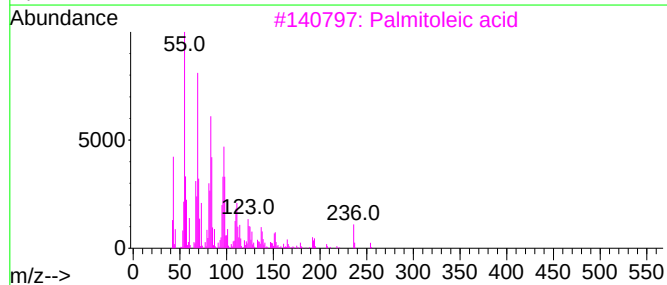
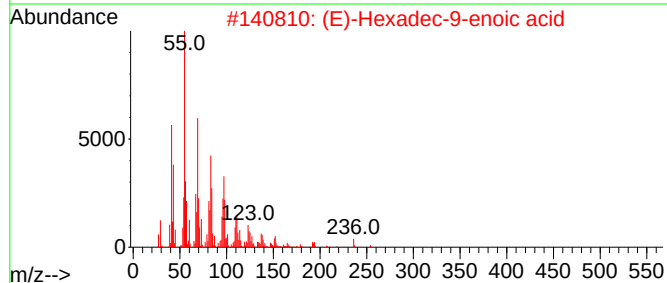
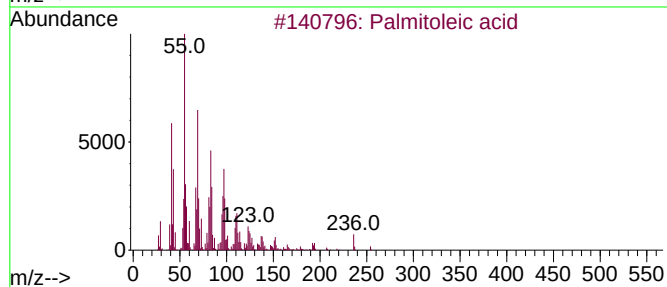
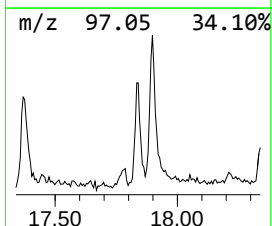
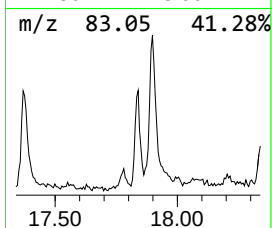
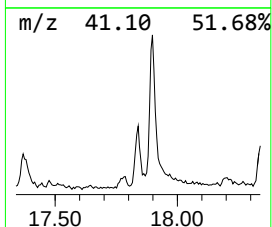
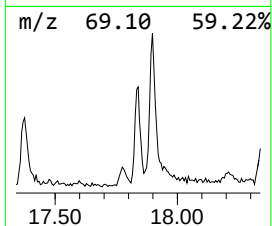
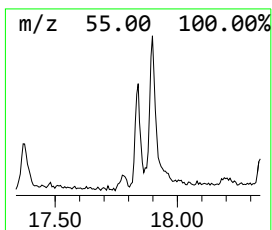
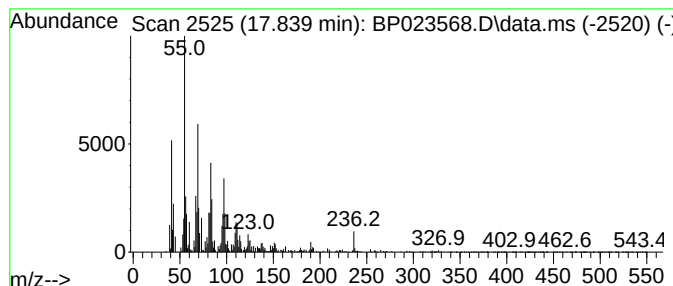
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Palmitoleic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.839	3.71 ng/ul	227026	Phenanthrene-d10	16.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleic acid	254	C16H30O2	000373-49-9	99
2			(E)-Hexadec-9-enoic acid	254	C16H30O2	010030-73-6	99
3			Palmitoleic acid	254	C16H30O2	000373-49-9	96
4			9-Hexadecenoic acid	254	C16H30O2	002091-29-4	91
5			9-octadecenoic acid, 2,2,2-trifl...	364	C20H35F3O2	1000376-54-3	90



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Data File : BP023568.D
Acq On : 23 Dec 2024 18:24
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Sample : P5333-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

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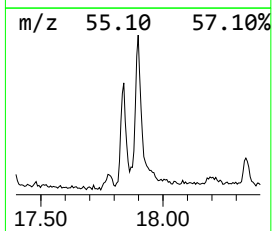
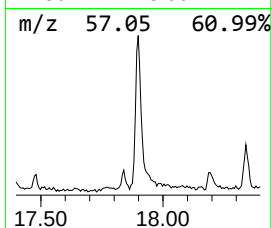
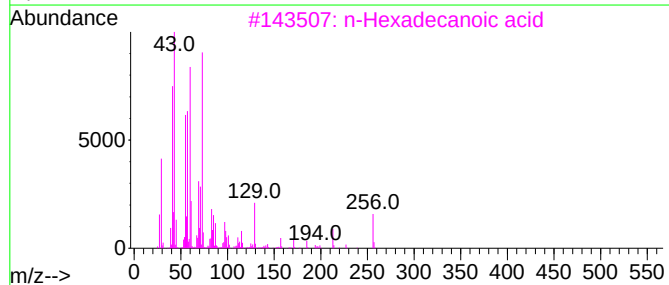
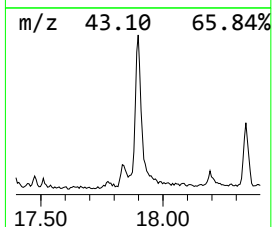
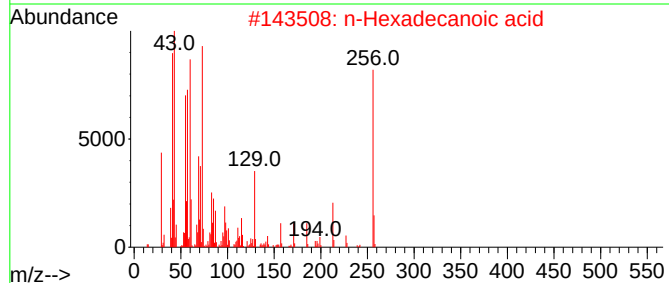
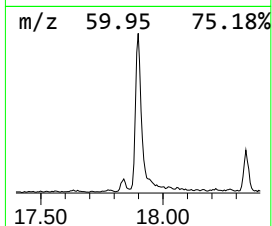
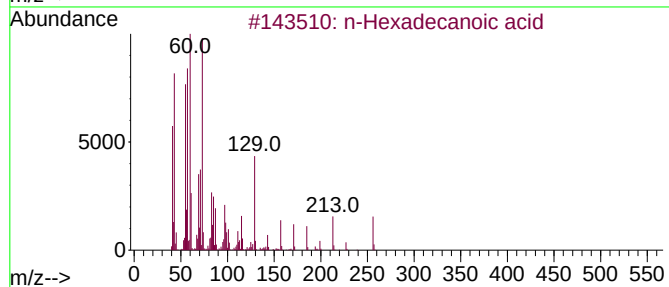
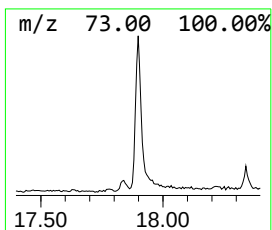
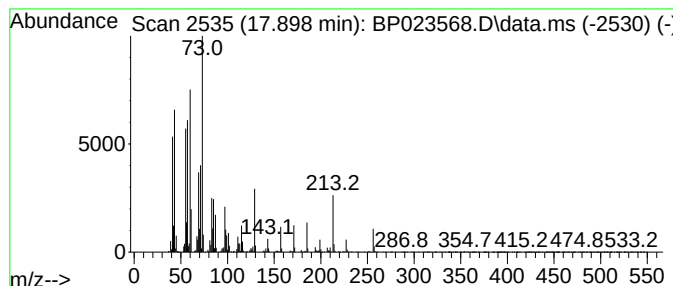
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	13.36 ng/ul	817539	Phenanthrene-d10	16.963

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	97		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94		



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Data File : BP023568.D
Acq On : 23 Dec 2024 18:24
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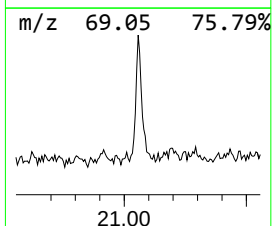
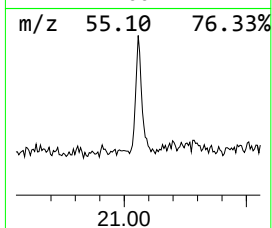
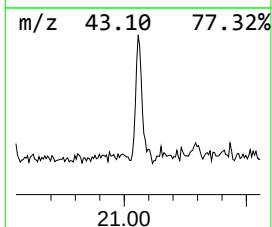
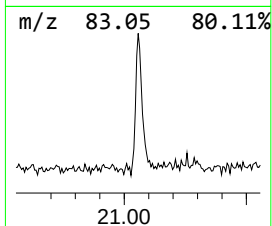
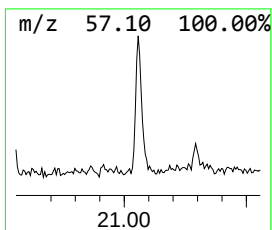
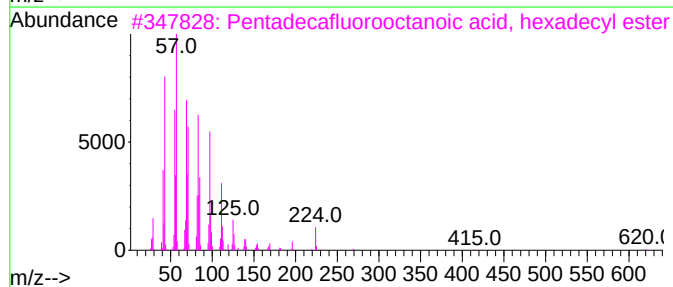
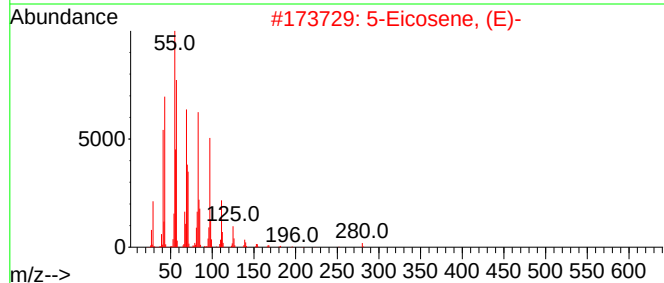
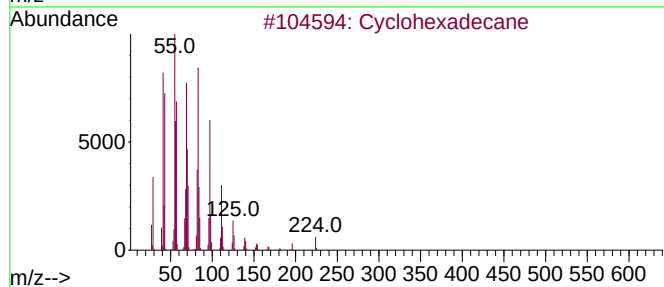
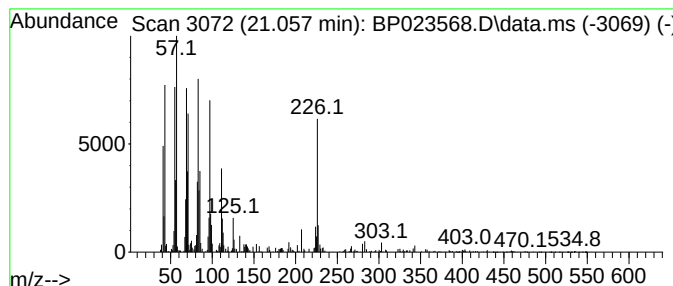
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic21.057 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	2.89 ng/ul	231579	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	93
2			5-Eicosene, (E)-	280	C20H40	074685-30-6	91
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	91
4			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023568.D
Acq On : 23 Dec 2024 18:24
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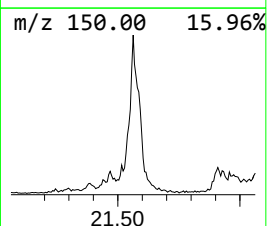
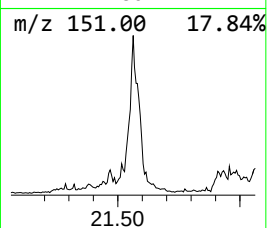
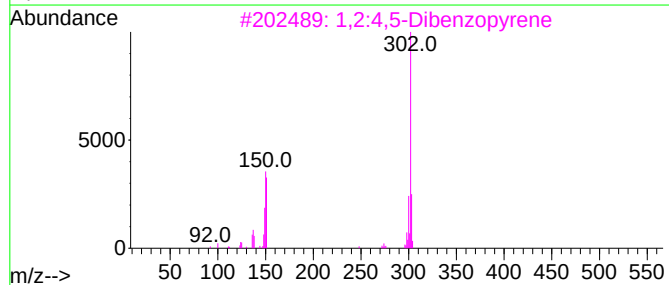
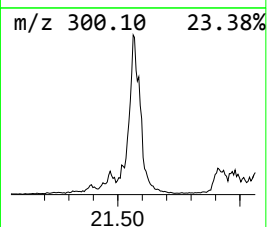
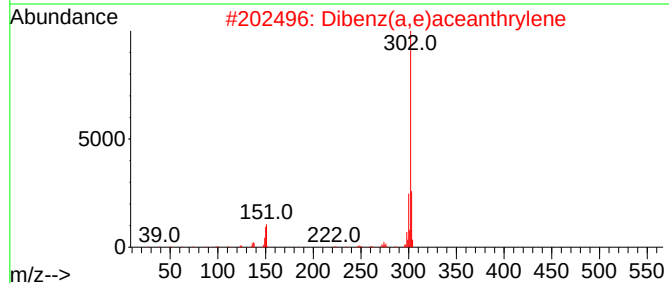
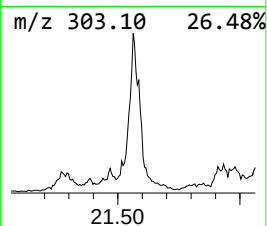
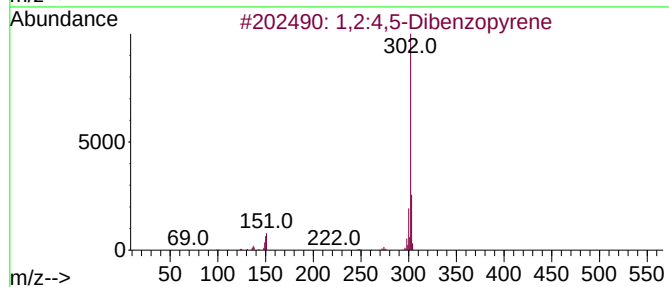
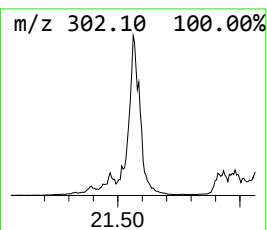
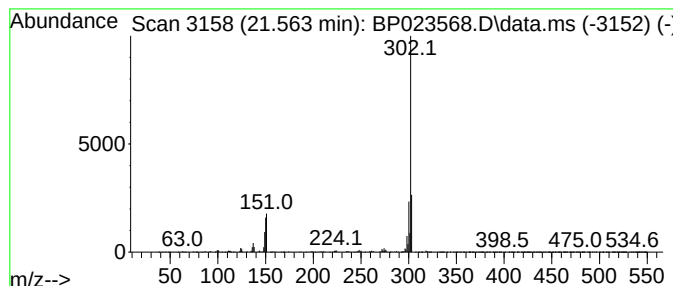
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1,2:4,5-Dibenzopyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.563	19.43 ng/ul	1558820	Chrysene-d12	21.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	97
2		Dibenz(a,e)aceanthrylene	302	C24H14	005385-75-1	96
3		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	96
4		1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	95
5		Dibenzo(a,i)pyrene	302	C24H14	000189-55-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023568.D
Acq On : 23 Dec 2024 18:24
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Sample : P5333-15
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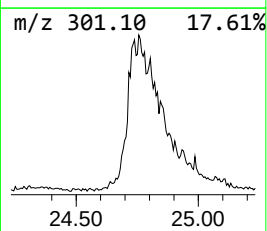
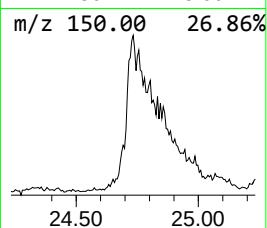
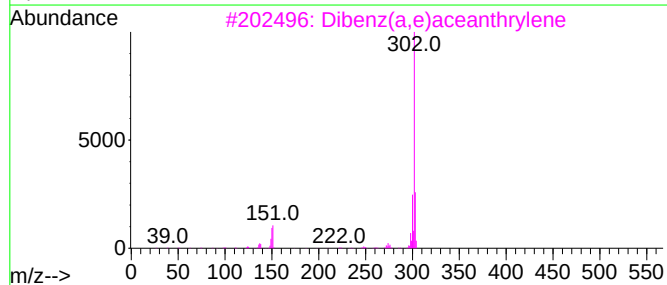
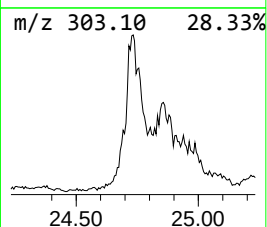
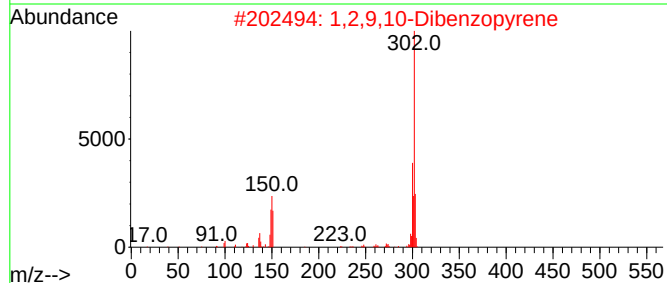
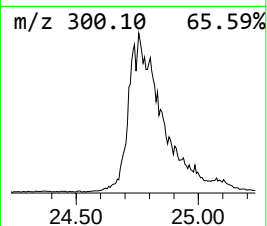
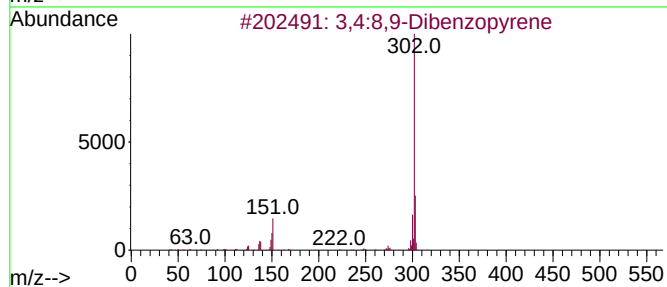
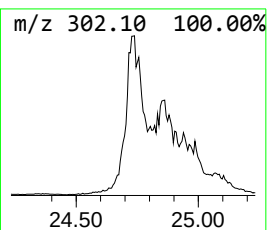
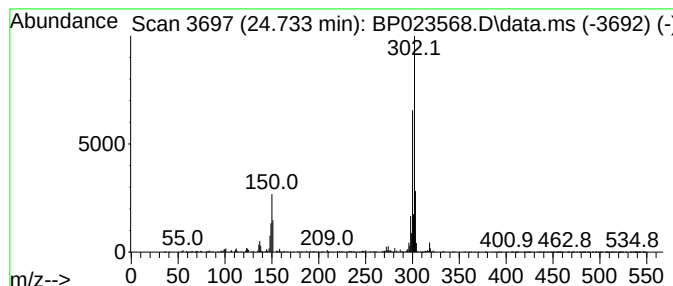
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 3,4:8,9-Dibenzopyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.733	8.02 ng/ul	550514	Perylene-d12	24.568

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	90
2			1,2,9,10-Dibenzopyrene	302	C24H14	000191-30-0	78
3			Dibenz(a,e)aceanthrylene	302	C24H14	005385-75-1	64
4			1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	58
5			1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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Benzophenone	15.545	8.1	ng/ul	389283	3	14.151	967336	20.0
Heptadecanolide	16.710	2.1	ng/ul	131666	4	16.963	1223710	20.0
1-Heneicosyl fo...	17.369	3.3	ng/ul	202749	4	16.963	1223710	20.0
Palmitoleic acid	17.839	3.7	ng/ul	227026	4	16.963	1223710	20.0
n-Hexadecanoic ...	17.898	13.4	ng/ul	817539	4	16.963	1223710	20.0
(DEL) Alkane: C...	21.057	2.9	ng/ul	231579	5	21.392	1604950	20.0
1,2:4,5-Dibenzo...	21.563	19.4	ng/ul	1558820	5	21.392	1604950	20.0
3,4:8,9-Dibenzo...	24.733	8.0	ng/ul	550514	6	24.568	1372110	20.0