

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
 Data File : BP023492.D
 Acq On : 18 Dec 2024 09:04
 Operator : RC/JU
 Sample : P5258-19
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Y2

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: BP023492.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.093	15	18	24	rVB	54787	72385	1.42%	0.088%
2	3.505	85	88	111	rBV	588595	1061274	20.80%	1.294%
3	3.811	137	140	145	rVB	16446	22245	0.44%	0.027%
4	4.987	336	340	341	rBV4	7367	10623	0.21%	0.013%
5	6.105	527	530	532	rBV4	4857	5797	0.11%	0.007%
6	6.210	546	548	556	rVB7	8205	16466	0.32%	0.020%
7	6.616	612	617	625	rBV2	32824	85989	1.69%	0.105%
8	6.746	633	639	656	rBV	787598	1697146	33.26%	2.069%
9	6.881	656	662	679	rVB	793386	1310853	25.69%	1.598%
10	7.081	689	696	716	rBV	904820	1559413	30.56%	1.901%
11	7.522	764	771	787	rBV	1071000	1846490	36.19%	2.251%
12	8.022	852	856	859	rBV5	3559	5913	0.12%	0.007%
13	8.057	859	862	866	rVB5	6093	6796	0.13%	0.008%
14	8.169	874	881	887	rVB5	3478	7919	0.16%	0.010%
15	8.246	887	894	912	rBV	925483	1892858	37.09%	2.308%
16	8.434	924	926	934	rVB9	4445	6530	0.13%	0.008%
17	8.675	959	967	986	rBV	779900	1482189	29.05%	1.807%
18	8.822	987	992	1002	rVB4	19626	38355	0.75%	0.047%
19	9.052	1025	1031	1036	rBV2	17956	32377	0.63%	0.039%
20	9.234	1056	1062	1075	rVB2	52991	111651	2.19%	0.136%
21	9.381	1080	1087	1104	rBV	690487	1237411	24.25%	1.509%
22	9.681	1133	1138	1146	rBV	8079	20470	0.40%	0.025%
23	9.851	1165	1167	1172	rVB5	4203	5955	0.12%	0.007%
24	9.934	1174	1181	1200	rBV	846577	1896348	37.16%	2.312%
25	10.275	1229	1239	1246	rBV	1400140	2552724	50.03%	3.113%
26	10.328	1246	1248	1253	rVB3	24674	37204	0.73%	0.045%
27	10.428	1259	1265	1290	rBV	657237	1391786	27.27%	1.697%
28	10.734	1315	1317	1323	rVB7	7444	11445	0.22%	0.014%
29	10.798	1323	1328	1329	rBV5	6450	8447	0.17%	0.010%
30	10.834	1330	1334	1341	rVB7	13340	27454	0.54%	0.033%
31	11.116	1373	1382	1385	rBV10	9892	22892	0.45%	0.028%
32	11.157	1387	1389	1393	rVB5	5573	6355	0.12%	0.008%
33	11.275	1403	1409	1415	rBV7	6072	9205	0.18%	0.011%
34	11.687	1474	1479	1485	rBV2	18857	35024	0.69%	0.043%
35	11.787	1492	1496	1502	rBV3	12281	24581	0.48%	0.030%
36	11.875	1506	1511	1519	rVB6	14386	33990	0.67%	0.041%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	12.004	1530	1533	1536	rBV5	3401	5742	0.11%	0.007%
38	12.216	1567	1569	1575	rVB7	3873	5726	0.11%	0.007%
39	12.304	1579	1584	1585	rBV5	3861	5325	0.10%	0.006%
40	12.440	1604	1607	1609	rBV4	7097	9386	0.18%	0.011%

41	12.475	1609	1613	1617	rVB4	15566	21495	0.42%	0.026%
42	12.545	1623	1625	1630	rVB5	7608	9439	0.18%	0.012%
43	12.598	1630	1634	1636	rVV4	4732	6189	0.12%	0.008%
44	12.645	1636	1642	1649	rVB6	15091	33062	0.65%	0.040%
45	12.875	1677	1681	1683	rBV4	5081	6351	0.12%	0.008%

46	12.940	1685	1692	1699	rVV2	41885	68336	1.34%	0.083%
47	12.992	1699	1701	1705	rVB5	4943	5842	0.11%	0.007%
48	13.157	1725	1729	1743	rVB2	44793	112217	2.20%	0.137%
49	13.451	1775	1779	1782	rBV6	4990	7941	0.16%	0.010%
50	13.551	1788	1796	1803	rBV	1936603	2718646	53.28%	3.315%

51	13.740	1826	1828	1834	rVB7	5694	8335	0.16%	0.010%
52	13.834	1834	1844	1855	rBV	2089945	3196671	62.64%	3.898%
53	14.034	1873	1878	1883	rVB	43787	67313	1.32%	0.082%
54	14.145	1888	1897	1906	rBV	2389770	3516305	68.91%	4.287%
55	14.210	1906	1908	1915	rVB7	11830	21148	0.41%	0.026%

56	14.339	1927	1930	1934	rBV6	5839	7599	0.15%	0.009%
57	14.439	1941	1947	1962	rBV	335517	1094039	21.44%	1.334%
58	14.892	2020	2024	2030	rBV	66344	95211	1.87%	0.116%
59	14.951	2032	2034	2036	rVV2	13214	10034	0.20%	0.012%
60	15.004	2039	2043	2048	rVB	43403	57047	1.12%	0.070%

61	15.151	2061	2068	2076	rBV	2399399	3883429	76.10%	4.735%
62	15.322	2091	2097	2106	rBV	373736	680202	13.33%	0.829%
63	15.528	2126	2132	2138	rBV	939245	1277567	25.04%	1.558%
64	15.892	2189	2194	2195	rBV	44924	63428	1.24%	0.077%
65	16.051	2217	2221	2224	rBV5	17418	24749	0.49%	0.030%

66	16.098	2226	2229	2238	rVB4	24302	45020	0.88%	0.055%
67	16.345	2268	2271	2276	rBV5	29601	48412	0.95%	0.059%
68	16.698	2323	2331	2335	rBV2	59823	111985	2.19%	0.137%
69	16.863	2354	2359	2363	rVB4	37760	60830	1.19%	0.074%
70	16.945	2366	2373	2379	rBV2	2707574	4463291	87.47%	5.442%

71	16.998	2379	2382	2385	rVV	161874	213876	4.19%	0.261%
72	17.051	2385	2391	2402	rVB2	2660857	4226389	82.82%	5.153%
73	17.133	2402	2405	2408	rBV4	24071	30599	0.60%	0.037%
74	17.328	2435	2438	2441	rBV4	27180	34756	0.68%	0.042%
75	17.375	2442	2446	2451	rVV7	25720	49152	0.96%	0.060%

76	17.457	2457	2460	2464	rBV	51206	49071	0.96%	0.060%
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77	17.645	2489	2492	2496	rVB2	32887	42365	0.83%	0.052%
78	17.763	2506	2512	2517	rBV3	62710	119363	2.34%	0.146%
79	17.828	2517	2523	2524	rBV2	156268	233572	4.58%	0.285%
80	17.886	2528	2533	2550	rVB	2592791	3931134	77.04%	4.793%
81	18.180	2579	2583	2590	rBV5	62073	135185	2.65%	0.165%
82	18.580	2648	2651	2661	rVB5	37990	88069	1.73%	0.107%
83	18.845	2694	2696	2700	rBV	36499	39651	0.78%	0.048%
84	18.957	2711	2715	2724	rBV2	155642	288874	5.66%	0.352%
85	19.092	2735	2738	2753	rVB2	388147	917743	17.98%	1.119%
86	19.227	2756	2761	2770	rBV	781313	1237165	24.24%	1.508%
87	19.433	2791	2796	2805	rVB	3761756	5042057	98.81%	6.148%
88	20.369	2951	2955	2959	rBV2	144022	241937	4.74%	0.295%
89	20.539	2981	2984	2988	rVB	201430	225320	4.42%	0.275%
90	21.057	3068	3072	3081	rVB2	802571	1613132	31.61%	1.967%
91	21.380	3120	3127	3132	rBV	3069865	4715420	92.41%	5.749%
92	22.198	3262	3266	3270	rBV	386266	576917	11.31%	0.703%
93	23.674	3510	3517	3526	rVB	1576359	3441682	67.45%	4.196%
94	24.339	3622	3630	3640	rVB	1469279	3536606	69.31%	4.312%
95	24.551	3658	3666	3683	rVB	1823684	5102842	100.00%	6.222%
96	25.709	3854	3863	3873	rVB	847700	2801923	54.91%	3.416%
97	29.703	4536	4542	4544	rBV6	341361	656766	12.87%	0.801%
98	31.727	4875	4886	4887	rBV4	850622	2080280	40.77%	2.536%

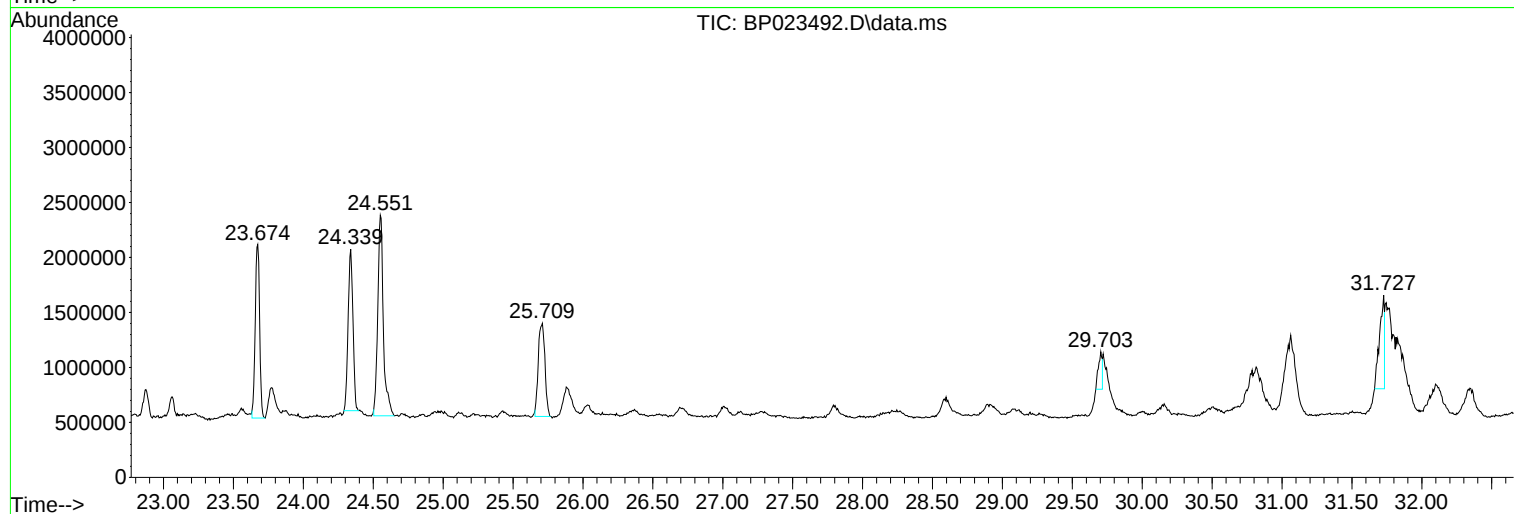
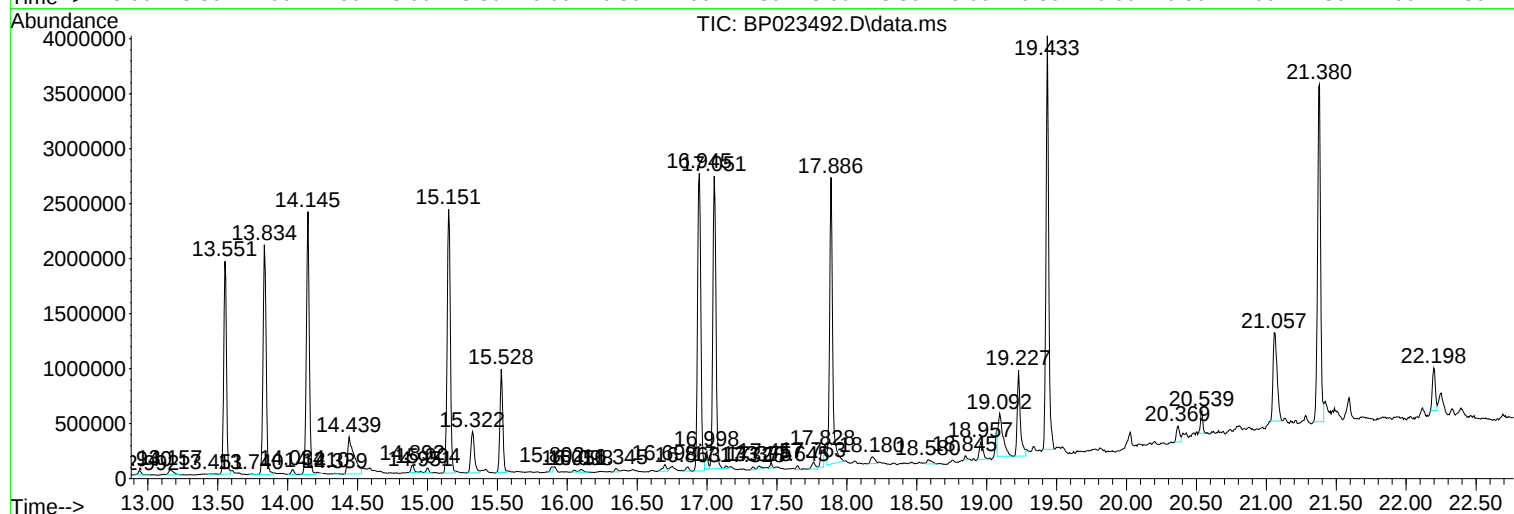
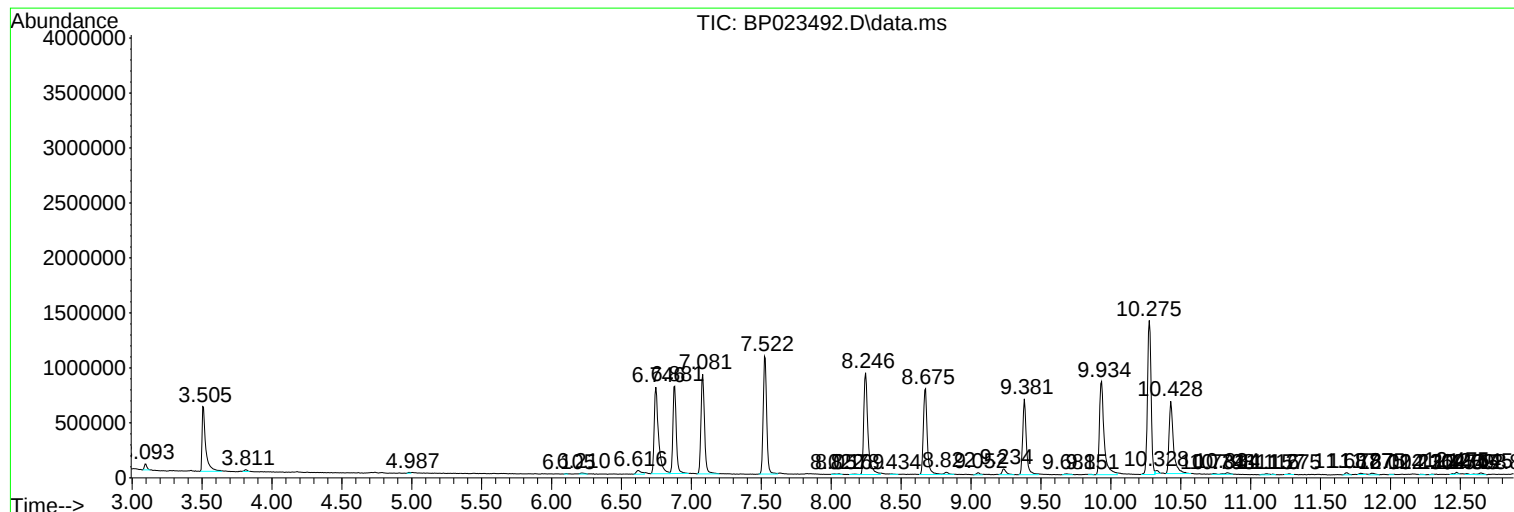
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ALS Vial : 67 Sample Multiplier: 1

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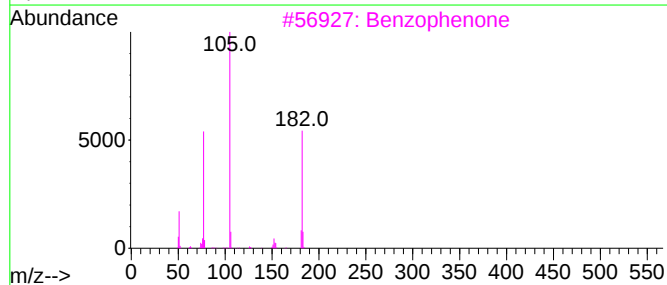
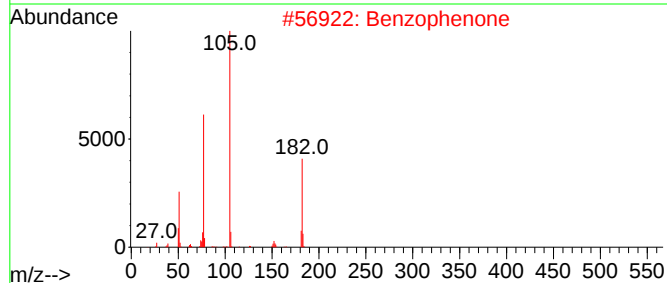
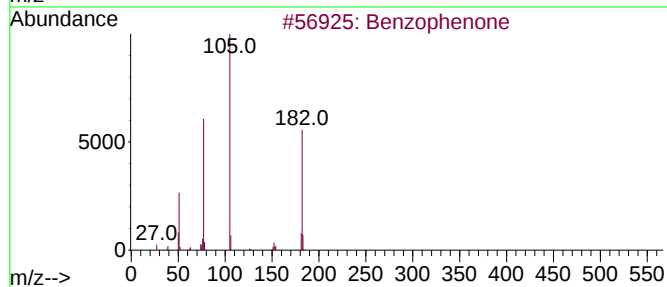
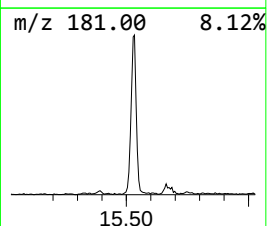
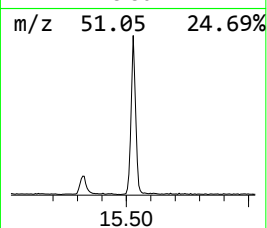
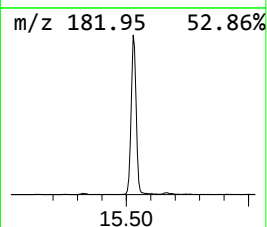
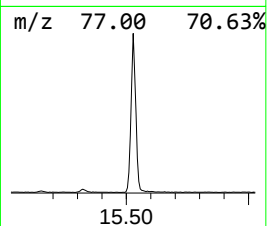
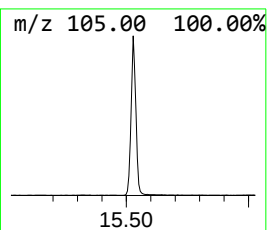
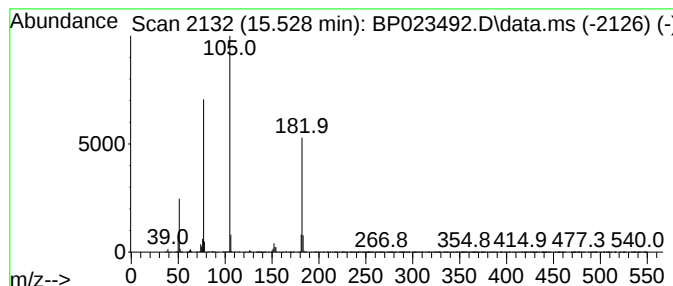
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.528	7.27 ng/ul	1277570	Acenaphthene-d10	14.145

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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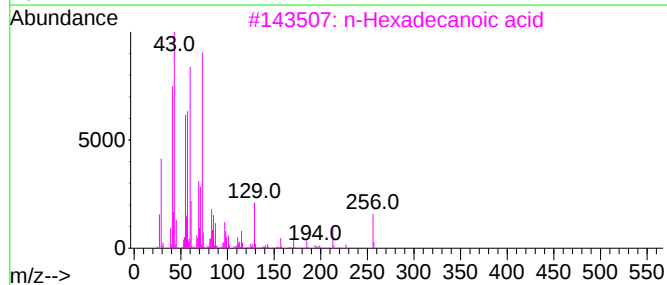
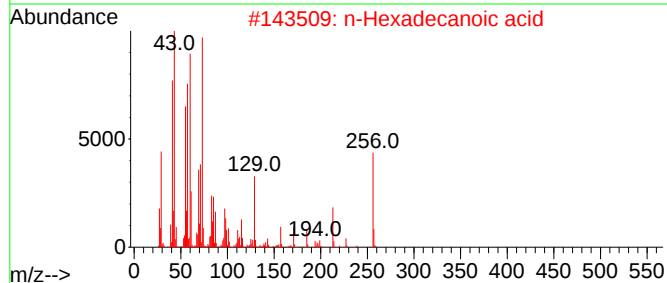
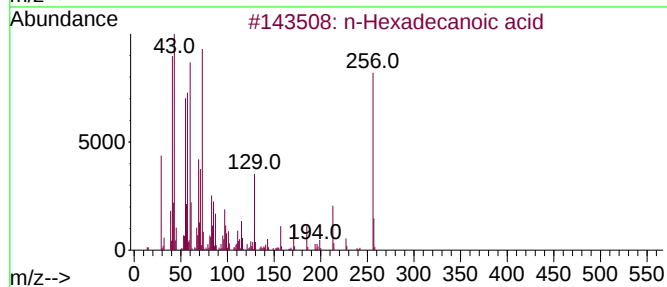
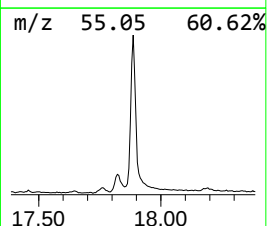
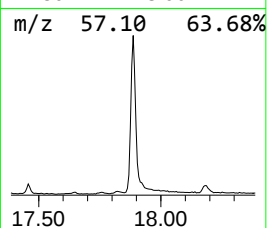
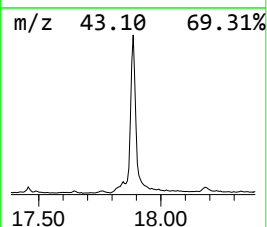
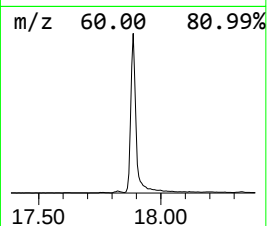
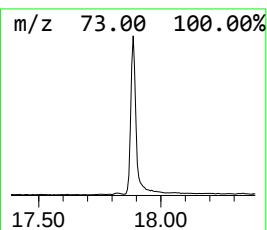
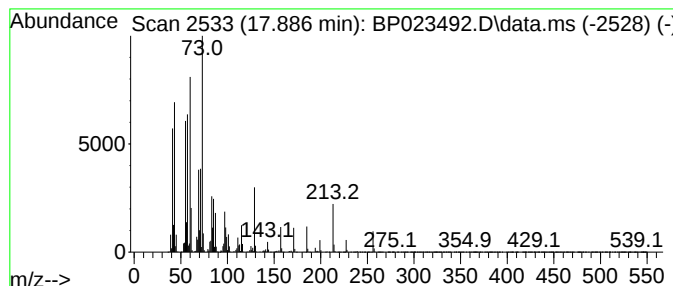
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	17.62 ng/ul	3931130	Phenanthrene-d10	16.945

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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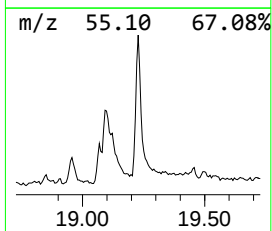
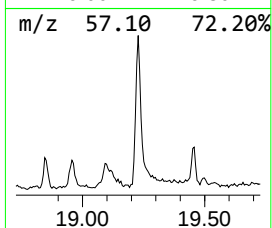
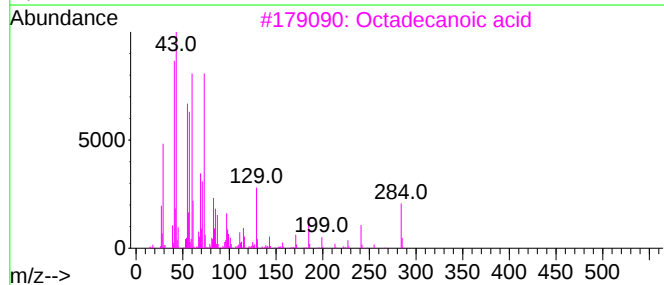
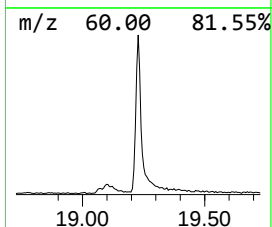
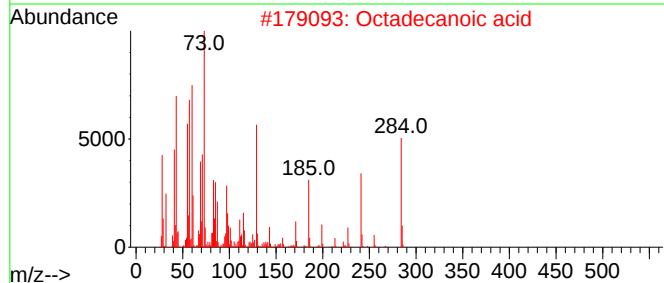
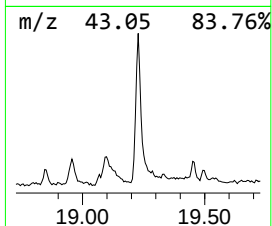
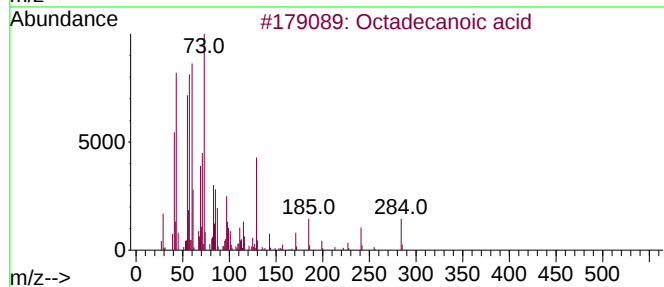
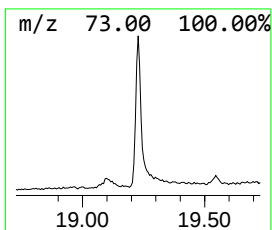
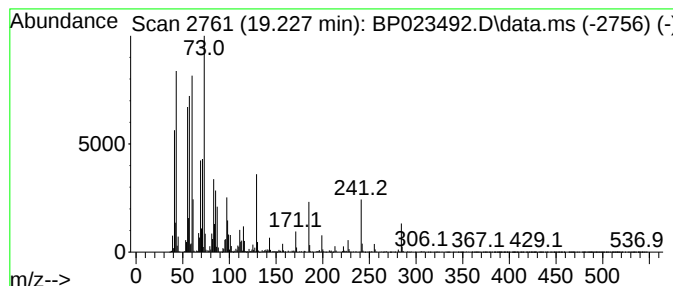
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.227	5.25 ng/ul	1237170	Chrysene-d12	21.380

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	96
4			Octadecanoic acid	284	C18H36O2	000057-11-4	94
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
Operator : RC/JU
Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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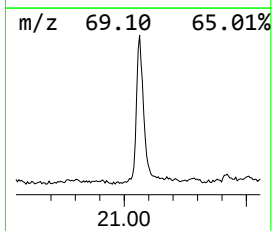
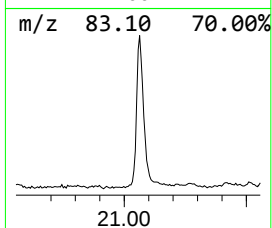
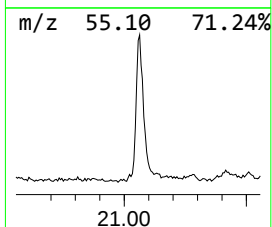
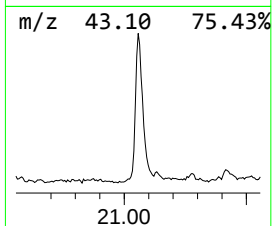
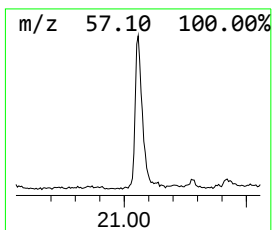
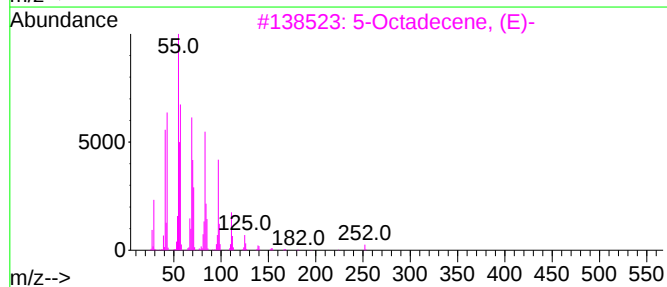
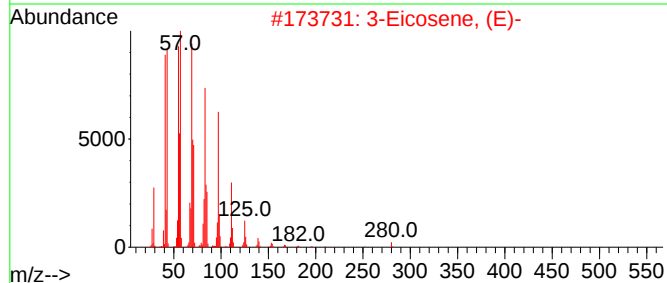
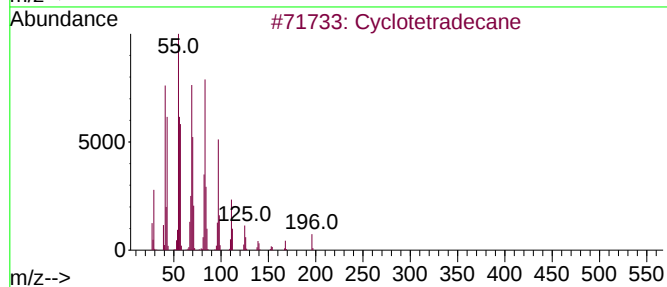
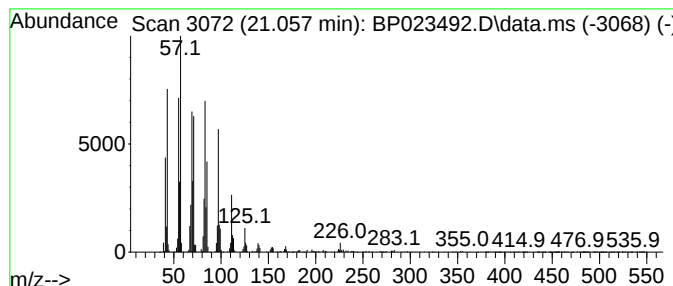
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.057 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	6.84 ng/ul	1613130	Chrysene-d12	21.380

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	97
2			3-Eicosene, (E)-	280	C20H40	074685-33-9	97
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	95
4			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	91
5			Oxalic acid, octadecyl propyl ester	384	C23H44O4	1000309-27-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
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Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E28Y2

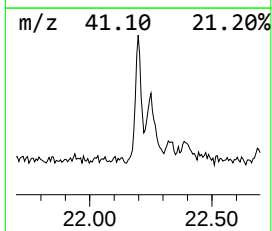
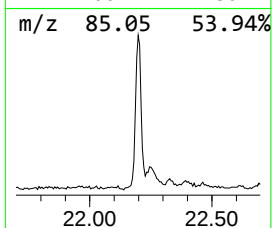
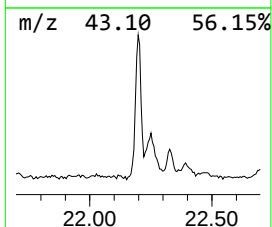
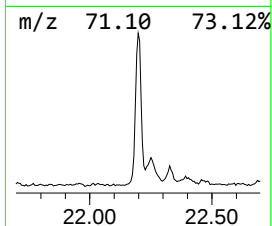
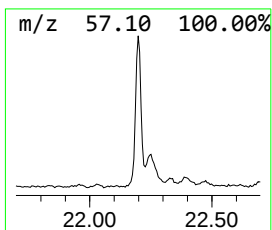
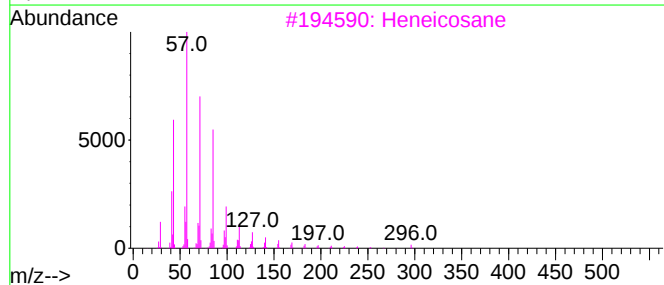
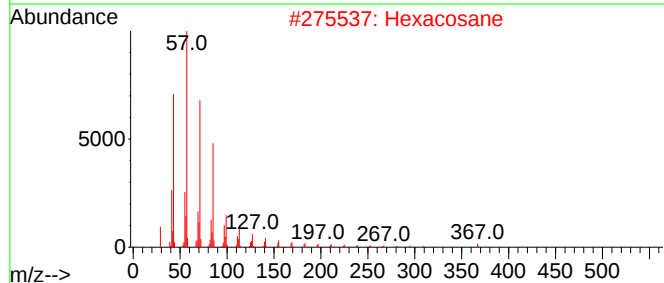
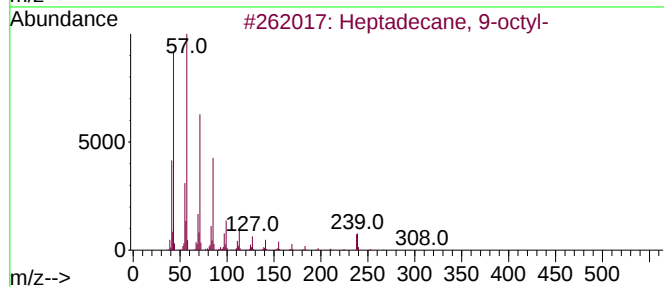
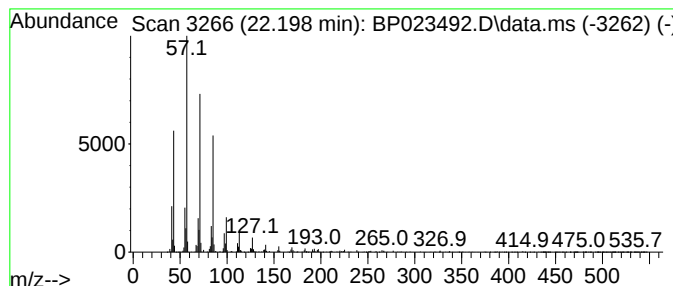
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.198	2.45 ng/ul	576917	Chrysene-d12	21.380

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
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Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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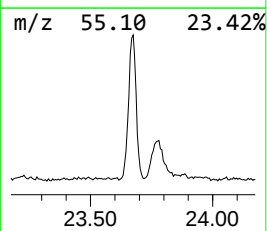
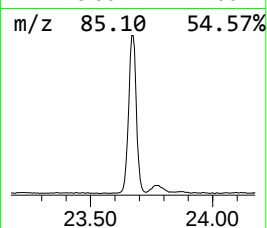
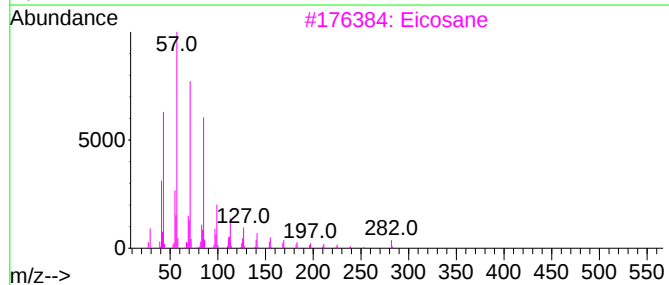
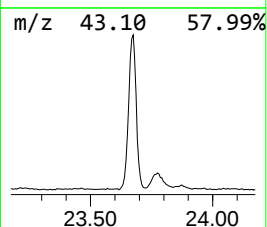
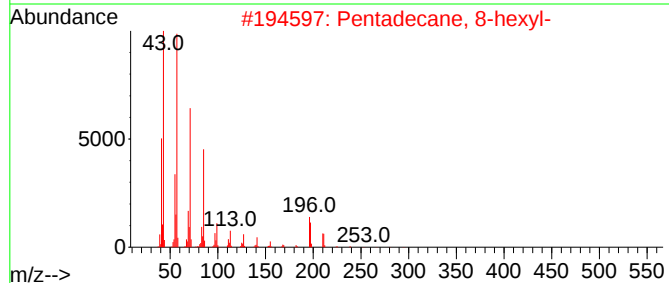
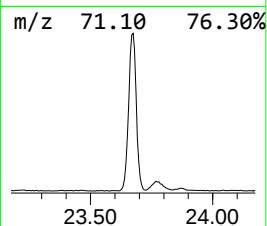
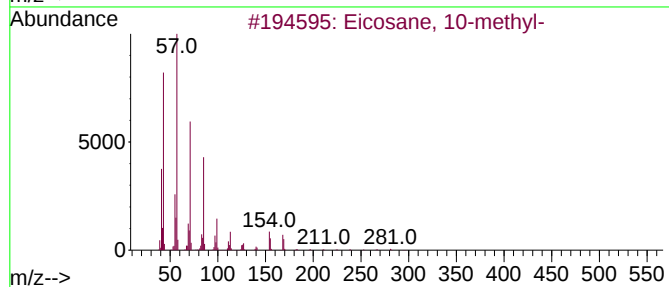
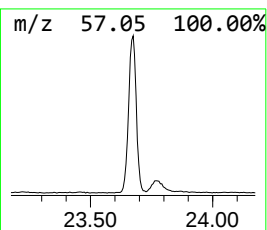
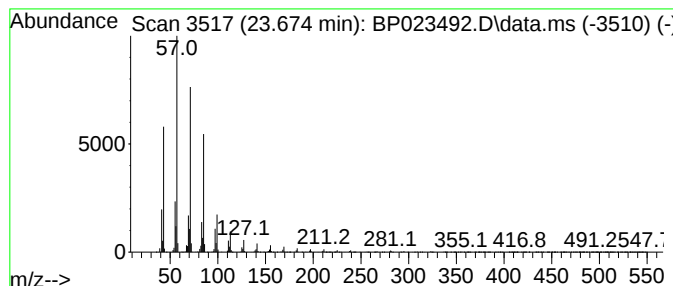
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.674	13.49 ng/ul	3441680	Perylene-d12	24.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Eicosane	282	C20H42	000112-95-8	94
4			Heneicosane	296	C21H44	000629-94-7	91
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
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Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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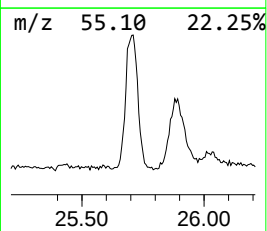
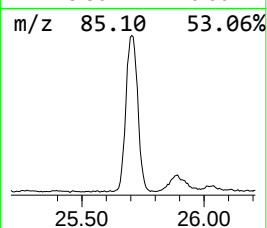
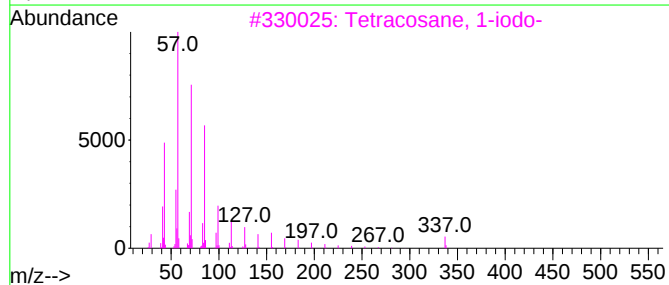
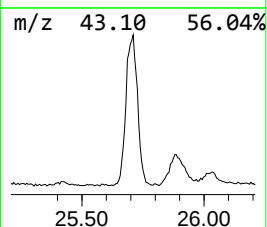
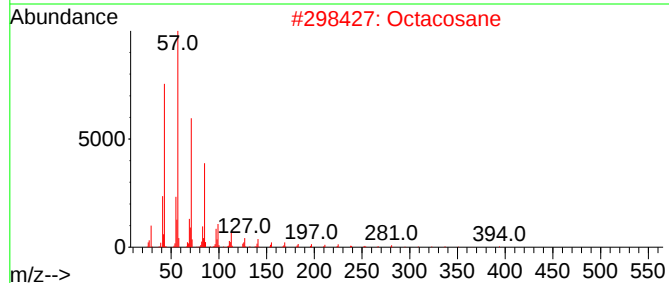
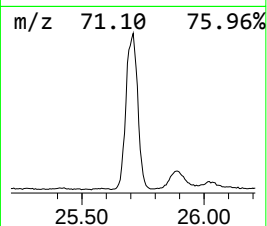
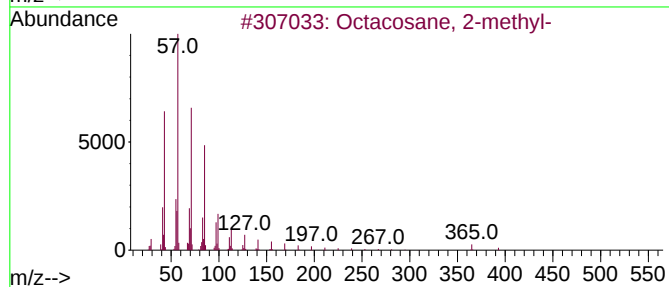
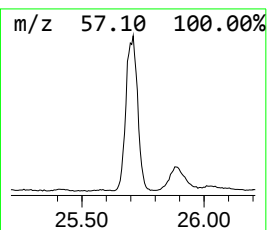
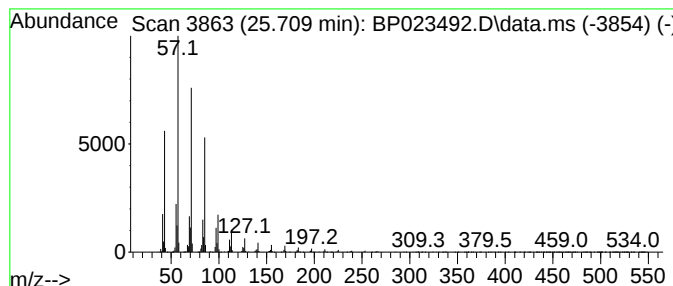
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.709	10.98 ng/ul	2801920	Perylene-d12	24.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
Operator : RC/JU
Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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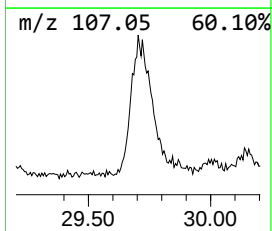
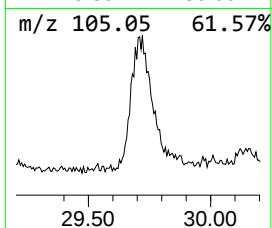
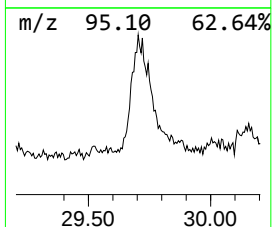
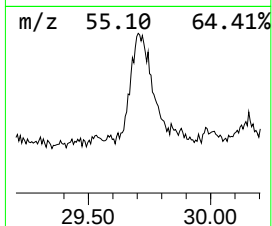
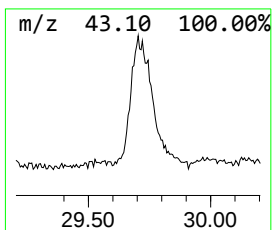
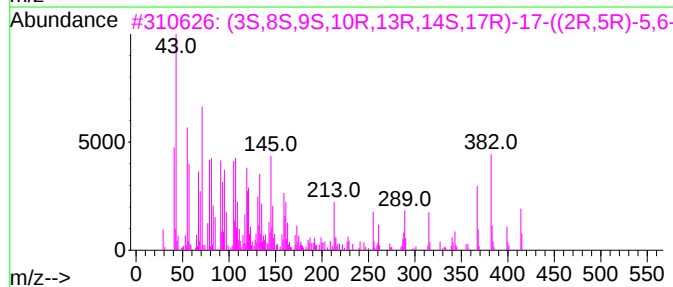
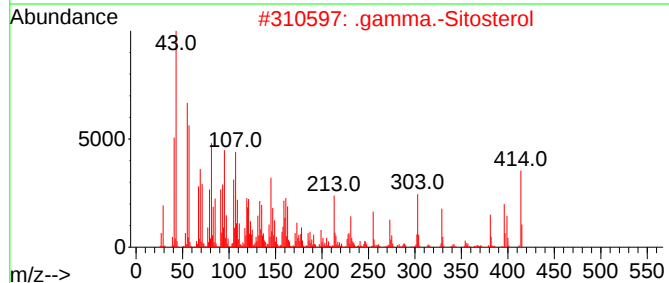
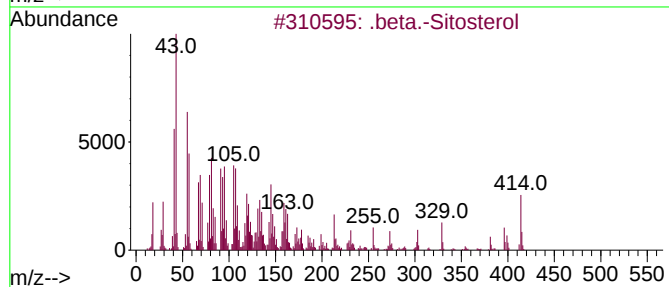
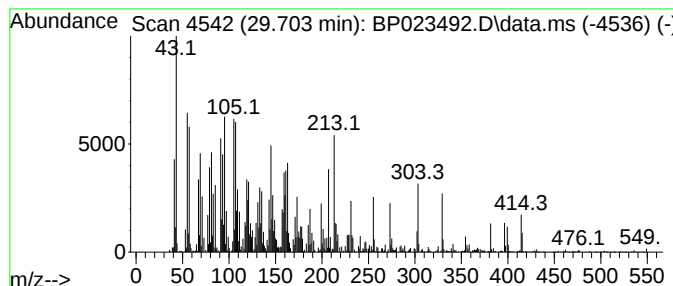
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 .beta.-Sitosterol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.703	2.57 ng/ul	656766	Perylene-d12	24.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.beta.-Sitosterol	414	C29H50O	000083-46-5	87
2	.		.gamma.-Sitosterol	414	C29H50O	000083-47-6	70
3	(3S,8S,9S,10R,13R,14S,17R)-17-((...			414	C29H50O	029365-29-5	41
4	Ergost-5-en-3-ol, (3.beta.)-			400	C28H48O	004651-51-8	38
5	Campesterol			400	C28H48O	000474-62-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
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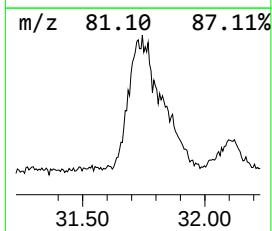
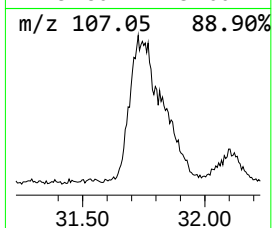
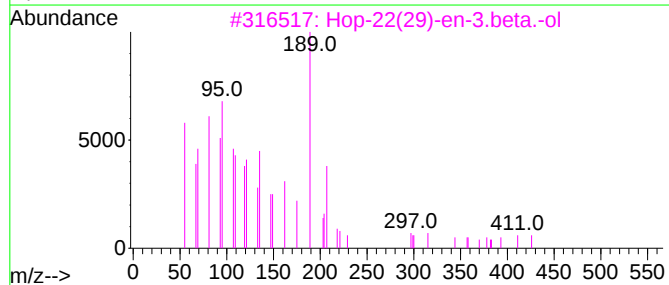
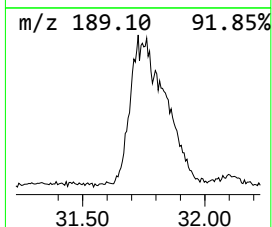
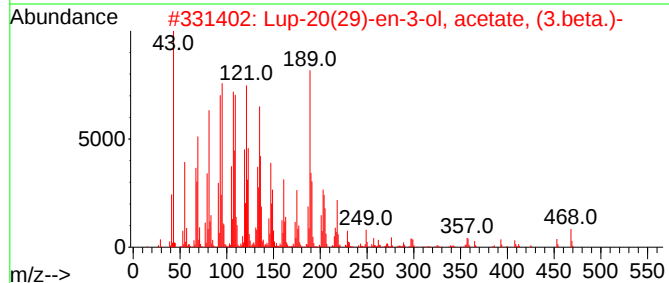
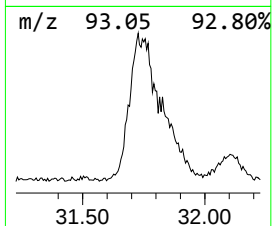
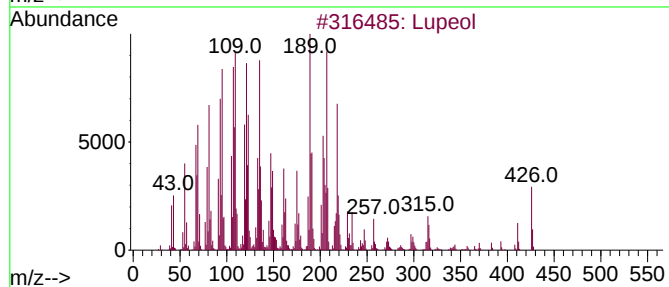
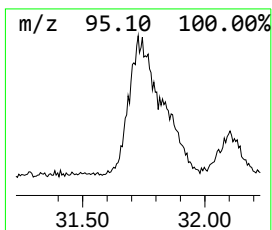
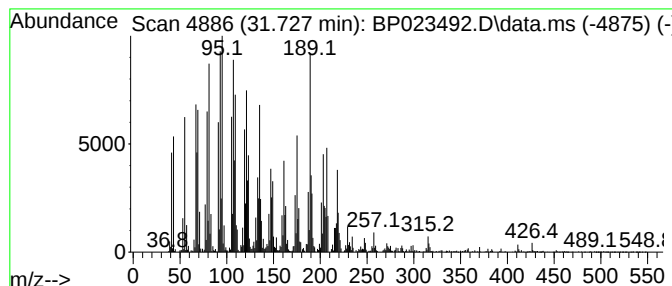
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Lupeol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.727	8.15 ng/ul	2080280	Perylene-d12	24.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Lupeol	426	C30H50O	000545-47-1	97
2			Lup-20(29)-en-3-ol, acetate, (3....	468	C32H52O2	001617-68-1	90
3			Hop-22(29)-en-3.beta.-ol	426	C30H50O	058801-23-3	90
4			Lupeol	426	C30H50O	000545-47-1	89
5			(-)-Neoclovene-(I), dihydro-	206	C15H26	1000152-82-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121624\
Data File : BP023492.D
Acq On : 18 Dec 2024 09:04
Operator : RC/JU
Sample : P5258-19
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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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\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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n-Hexadecanoic ...	17.886	17.6	ng/ul	3931130	4	16.945	4463290	20.0
Octadecanoic acid	19.227	5.3	ng/ul	1237170	5	21.380	4715420	20.0
(DEL) Alkane: C...	21.057	6.8	ng/ul	1613130	5	21.380	4715420	20.0
(DEL) Alkane: S...	22.198	2.5	ng/ul	576917	5	21.380	4715420	20.0
(DEL) Alkane: S...	23.674	13.5	ng/ul	3441680	6	24.551	5102840	20.0
(DEL) Alkane: S...	25.709	11.0	ng/ul	2801920	6	24.551	5102840	20.0
.beta.-Sitosterol	29.703	2.6	ng/ul	656766	6	24.551	5102840	20.0
Lupeol	31.727	8.2	ng/ul	2080280	6	24.551	5102840	20.0