

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
 Data File : BP013317.D
 Acq On : 25 Dec 2022 01:24
 Operator : CG/JU
 Sample : N6016-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBYE6

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013317.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.329	21	24	31	rVB	116958	154966	1.60%	0.140%
2	3.628	72	75	79	rVB	24467	29984	0.31%	0.027%
3	3.758	94	97	112	rBV	1457953	2096205	21.71%	1.889%
4	4.081	149	152	157	rVB	37672	51061	0.53%	0.046%
5	5.270	350	354	360	rVB4	14851	24590	0.25%	0.022%
6	6.611	579	582	586	rVB6	13479	17951	0.19%	0.016%
7	6.922	630	635	639	rBV4	16205	30985	0.32%	0.028%
8	7.099	658	665	676	rBV	1658057	2646421	27.41%	2.385%
9	7.264	687	693	702	rVB	1422171	2171392	22.49%	1.957%
10	7.469	721	728	738	rVV	1751227	2745415	28.43%	2.474%
11	7.940	800	808	815	rVV	2142561	3328144	34.47%	2.999%
12	7.993	815	817	823	rVB5	11219	17812	0.18%	0.016%
13	8.399	881	886	889	rBV7	7015	10257	0.11%	0.009%
14	8.652	922	929	942	rBV	1777125	2903665	30.07%	2.617%
15	9.105	999	1006	1016	rBV	1556255	2559352	26.51%	2.306%
16	9.263	1029	1033	1038	rVB7	14162	26230	0.27%	0.024%
17	9.505	1069	1074	1079	rBV	38185	59865	0.62%	0.054%
18	9.828	1122	1129	1143	rBV	1253887	2093915	21.69%	1.887%
19	10.063	1164	1169	1173	rVB7	11134	17001	0.18%	0.015%
20	10.316	1207	1212	1214	rBV5	14775	20424	0.21%	0.018%
21	10.369	1214	1221	1231	rBV	1802994	3078747	31.89%	2.774%
22	10.528	1244	1248	1254	rVB7	22754	38063	0.39%	0.034%
23	10.752	1277	1286	1293	rBV	2644505	4345844	45.01%	3.916%
24	10.893	1303	1310	1326	rBV	1557127	2725683	28.23%	2.456%
25	11.281	1370	1376	1382	rVB	14461	26701	0.28%	0.024%
26	11.346	1385	1387	1390	rVV4	7634	9665	0.10%	0.009%
27	11.410	1393	1398	1408	rVB4	10978	30480	0.32%	0.027%
28	11.546	1415	1421	1423	rBV7	7682	11194	0.12%	0.010%
29	11.740	1449	1454	1459	rBV8	5870	11214	0.12%	0.010%
30	11.999	1494	1498	1502	rBV6	9037	14765	0.15%	0.013%
31	12.069	1506	1510	1515	rVV3	10299	17153	0.18%	0.015%
32	12.157	1521	1525	1530	rVB5	14886	19747	0.20%	0.018%
33	12.240	1535	1539	1544	rBV8	11060	19158	0.20%	0.017%
34	12.334	1551	1555	1562	rVB	31658	49848	0.52%	0.045%
35	12.746	1619	1625	1628	rBV8	5909	10745	0.11%	0.010%
36	13.004	1666	1669	1675	rVB8	8988	15291	0.16%	0.014%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	13.104	1681	1686	1693	rVB9	9001	17786	0.18%	0.016%
38	13.393	1729	1735	1743	rBV	42891	60010	0.62%	0.054%
39	13.469	1743	1748	1752	rBV4	30939	49685	0.51%	0.045%
40	13.651	1776	1779	1783	rBV6	7333	12880	0.13%	0.012%
41	13.851	1809	1813	1818	rBV7	11161	17768	0.18%	0.016%
42	13.904	1818	1822	1826	rBV7	7930	11251	0.12%	0.010%
43	13.987	1829	1836	1844	rBV	2832536	3854631	39.92%	3.474%
44	14.104	1850	1856	1861	rVB7	31247	49072	0.51%	0.044%
45	14.169	1861	1867	1871	rBV	69831	99573	1.03%	0.090%
46	14.275	1879	1885	1894	rVV	3228579	4711706	48.80%	4.246%
47	14.416	1906	1909	1913	rBV6	11783	17372	0.18%	0.016%
48	14.469	1913	1918	1922	rVB	31040	40998	0.42%	0.037%
49	14.534	1927	1929	1931	rBV3	15616	17335	0.18%	0.016%
50	14.581	1931	1937	1945	rVV	3228729	4702334	48.70%	4.237%
51	14.675	1951	1953	1959	rVB5	20297	35709	0.37%	0.032%
52	14.740	1961	1964	1966	rBV4	9551	9862	0.10%	0.009%
53	14.787	1966	1972	1988	rBV	944688	1589811	16.47%	1.433%
54	14.993	2002	2007	2013	rVB6	29737	48352	0.50%	0.044%
55	15.422	2078	2080	2087	rVB8	10350	14899	0.15%	0.013%
56	15.575	2098	2106	2118	rBV	4004536	5717610	59.22%	5.152%
57	15.698	2121	2127	2136	rVV	693253	961874	9.96%	0.867%
58	15.816	2143	2147	2153	rVB7	26616	48516	0.50%	0.044%
59	15.945	2159	2169	2179	rBV	3437391	4653604	48.20%	4.194%
60	16.434	2247	2252	2258	rBV9	16812	39042	0.40%	0.035%
61	16.510	2260	2265	2271	rBV	313851	421689	4.37%	0.380%
62	16.651	2283	2289	2293	rBV	55646	89105	0.92%	0.080%
63	16.728	2298	2302	2306	rBV7	28751	40917	0.42%	0.037%
64	17.016	2348	2351	2356	rVB7	9211	16661	0.17%	0.015%
65	17.081	2358	2362	2367	rBV8	11482	26545	0.27%	0.024%
66	17.128	2367	2370	2375	rVB6	9648	11658	0.12%	0.011%
67	17.175	2375	2378	2382	rVB	27572	34824	0.36%	0.031%
68	17.222	2382	2386	2390	rBV6	36964	60458	0.63%	0.054%
69	17.292	2394	2398	2400	rBV4	23885	29367	0.30%	0.026%
70	17.340	2400	2406	2416	rBV	3715043	5453962	56.49%	4.915%
71	17.440	2417	2423	2431	rBV2	4235747	5860609	60.70%	5.281%
72	17.534	2436	2439	2440	rBV3	18479	16368	0.17%	0.015%
73	17.698	2463	2467	2469	rBV5	27715	40889	0.42%	0.037%
74	17.998	2515	2518	2522	rBV5	30972	39840	0.41%	0.036%
75	18.098	2531	2535	2540	rBV4	55136	95266	0.99%	0.086%
76	18.157	2542	2545	2549	rBV4	38236	49430	0.51%	0.045%

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77	18.216	2550	2555	2564	rBV	794507	1188284	12.31%	1.071%
78	18.551	2608	2612	2620	rBV2	55618	88744	0.92%	0.080%
79	18.622	2621	2624	2630	rVV4	57798	68470	0.71%	0.062%
80	19.251	2728	2731	2736	rVB2	71322	92266	0.96%	0.083%
81	19.328	2738	2744	2746	rBV3	148558	263450	2.73%	0.237%
82	19.445	2760	2764	2774	rBV3	218144	348615	3.61%	0.314%
83	19.675	2797	2803	2813	rBV	6251845	7977907	82.63%	7.189%
84	20.181	2887	2889	2894	rVB	213791	218609	2.26%	0.197%
85	21.122	3045	3049	3055	rBV	1604932	2586806	26.79%	2.331%
86	21.433	3097	3102	3107	rBV	5181230	6985398	72.35%	6.295%
87	23.122	3385	3389	3396	rVB	724397	1143763	11.85%	1.031%
88	23.751	3489	3496	3509	rVB2	4416536	9655271	100.00%	8.701%
89	23.910	3517	3523	3534	rVB2	3795358	7632579	79.05%	6.878%
90	24.522	3623	3627	3639	rVB	1047094	2221166	23.00%	2.002%

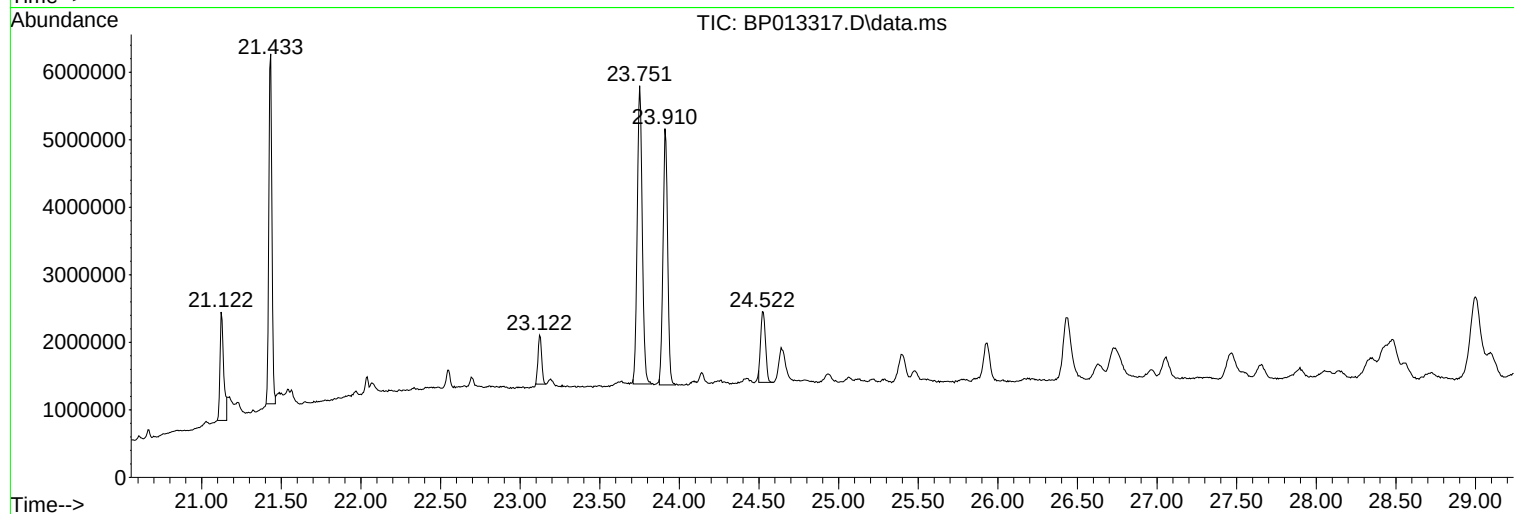
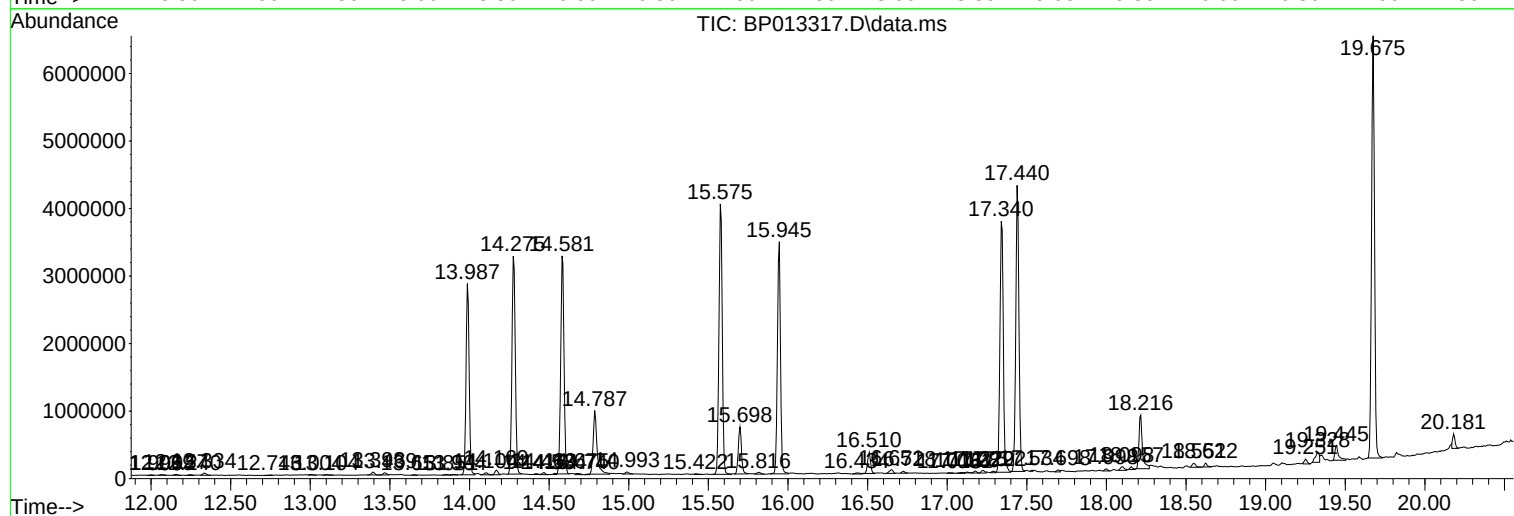
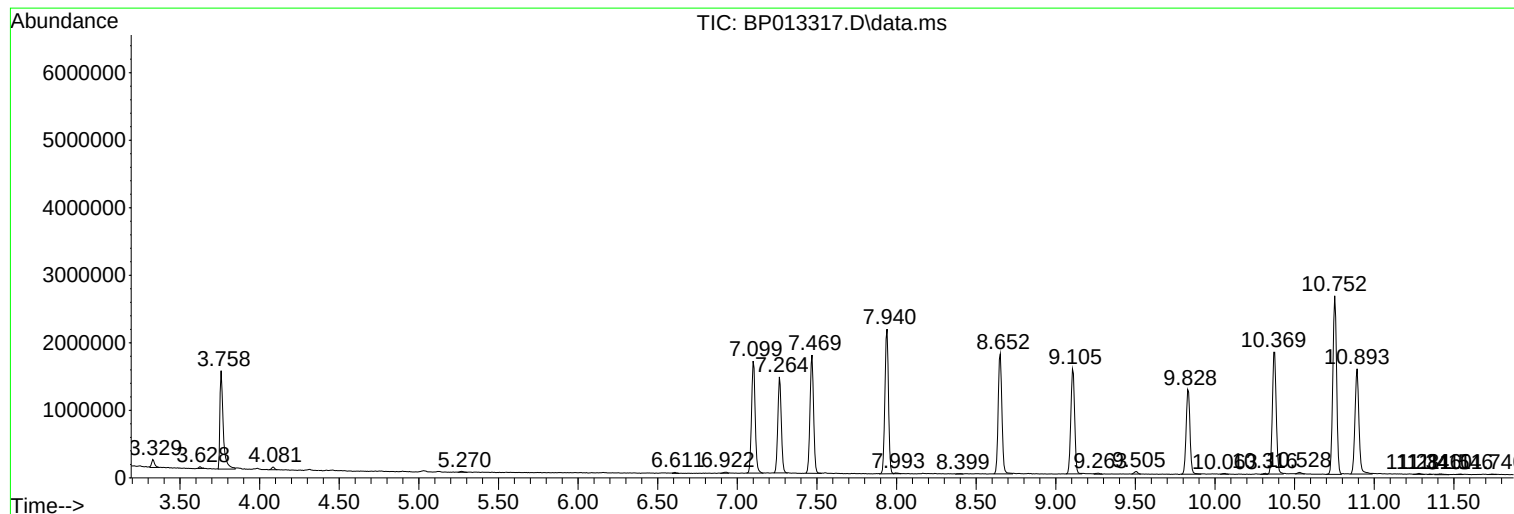
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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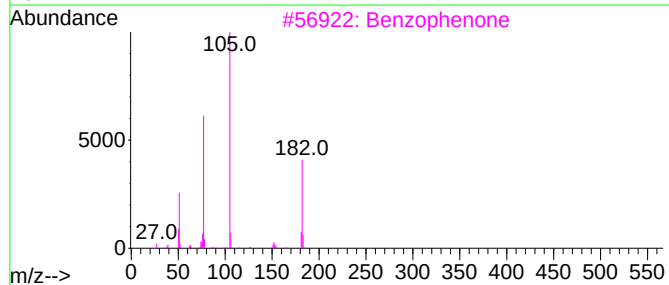
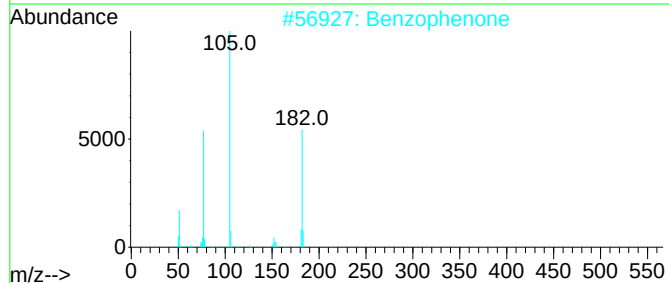
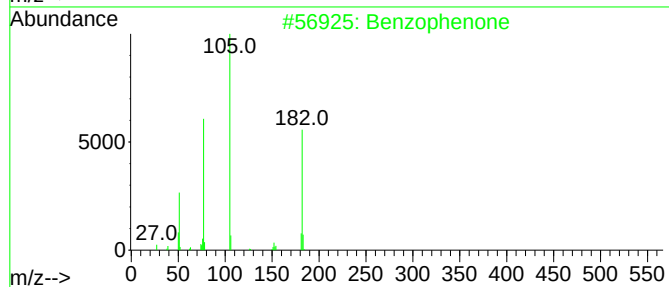
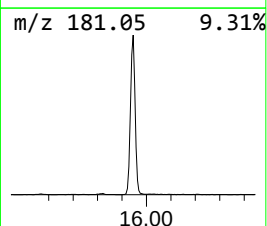
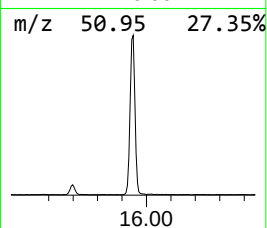
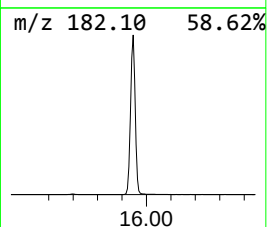
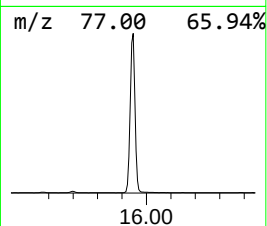
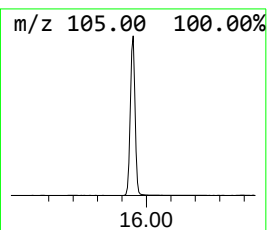
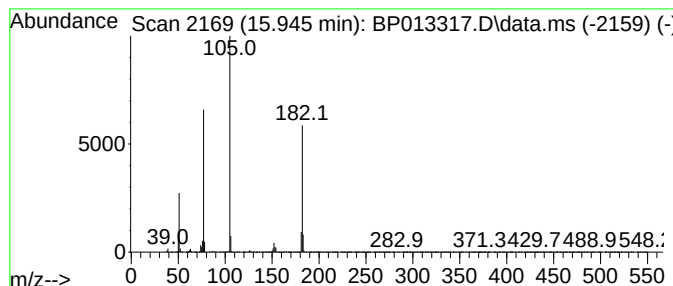
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	19.79 ng/ul	4653600	Acenaphthene-d10	14.581

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	90



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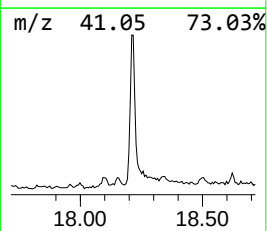
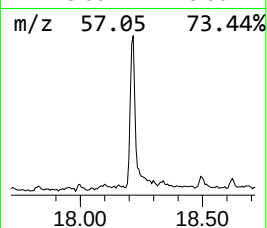
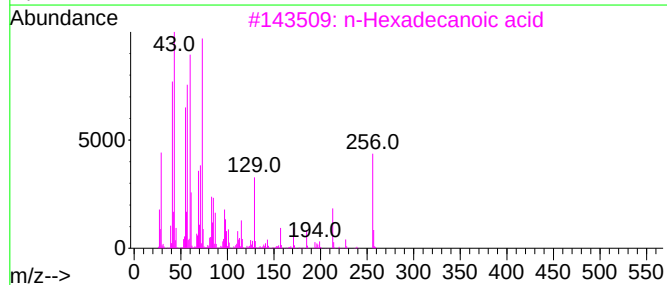
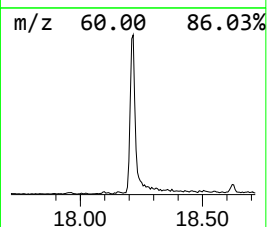
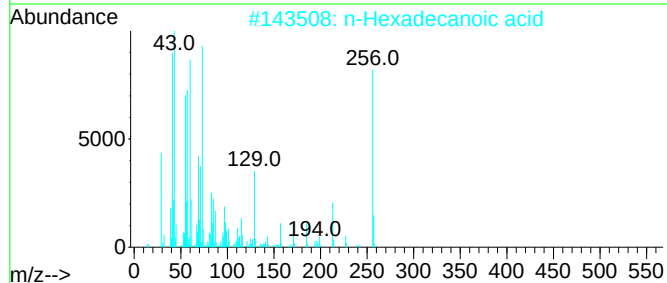
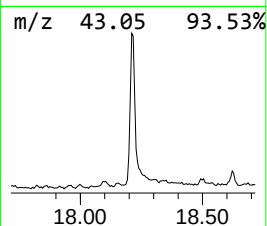
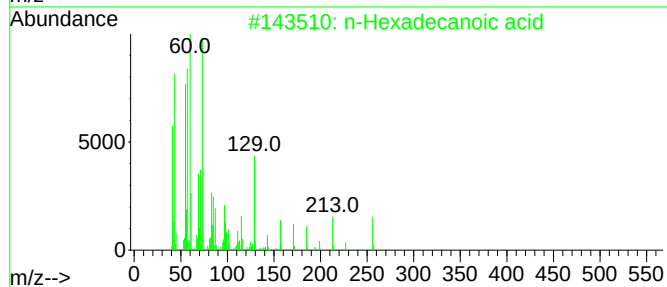
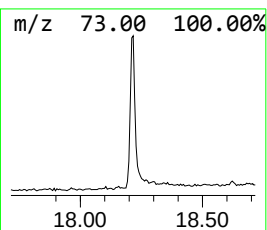
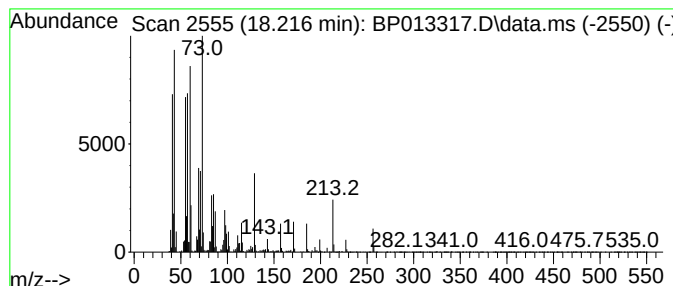
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	4.36 ng/ul	1188280	Phenanthrene-d10	17.340

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93



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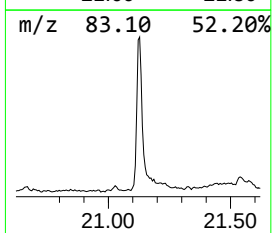
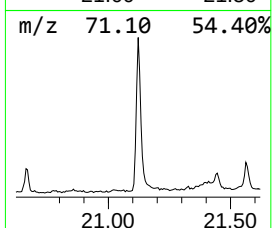
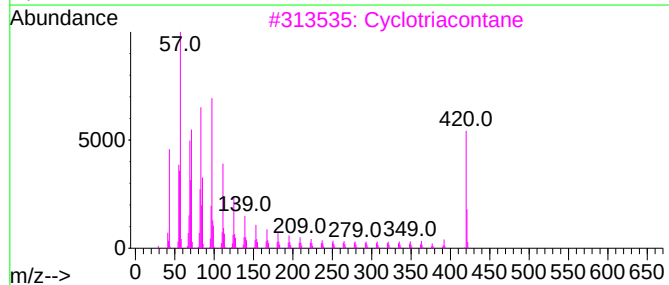
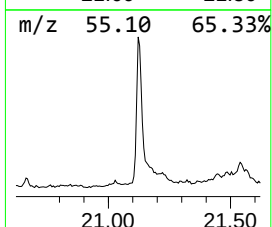
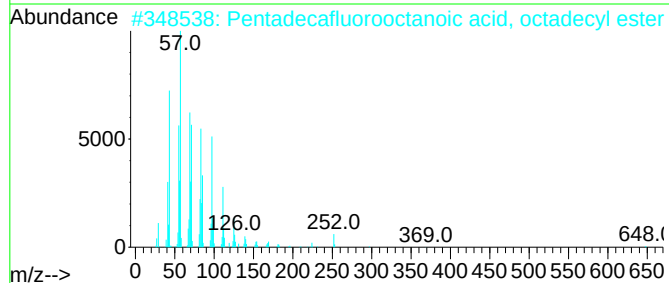
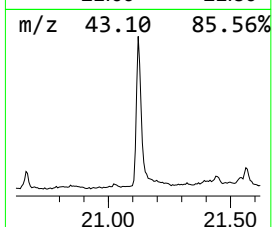
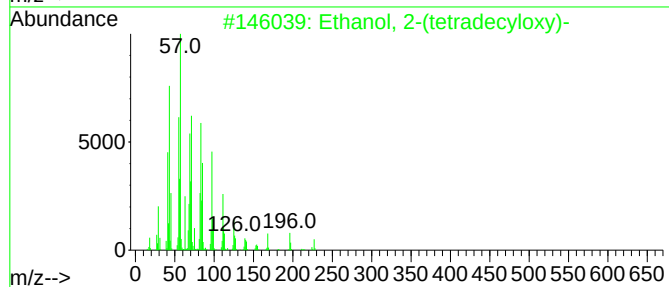
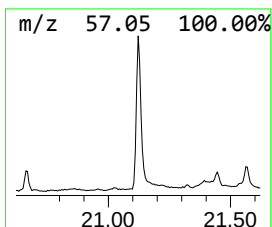
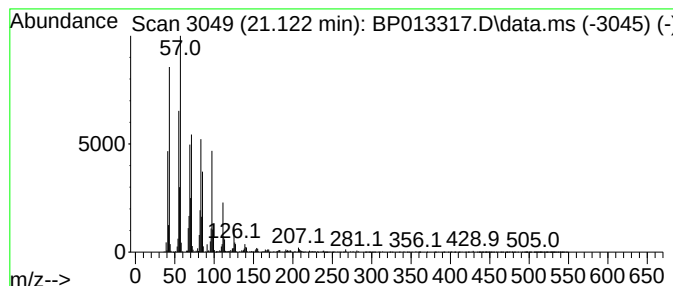
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	7.41 ng/ul	2586810	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	96
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Cyclotriacontane	420	C30H60	000297-35-8	94
4			Cyclopentadecane	210	C15H30	000295-48-7	92
5			Octacosanol	410	C28H58O	000557-61-9	91



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ClientSampleId :
DBYE6

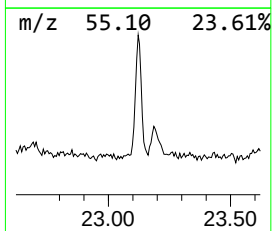
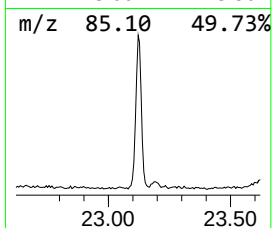
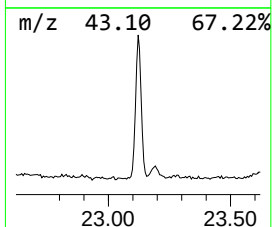
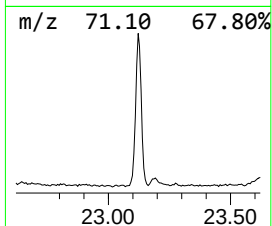
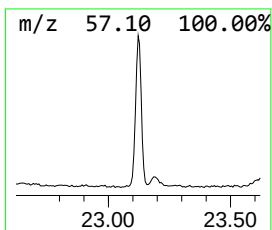
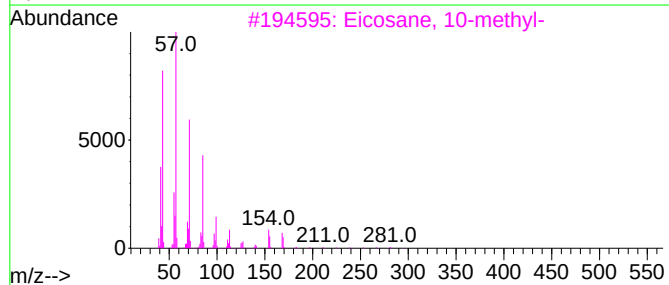
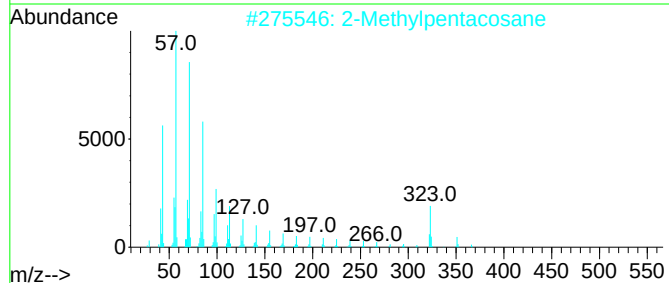
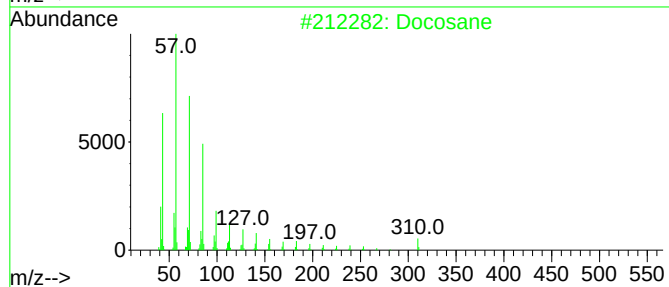
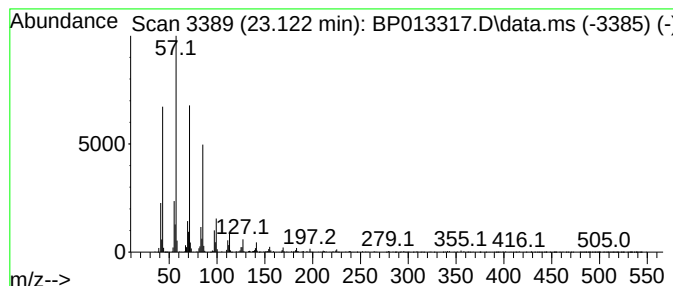
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.122	3.00 ng/ul	1143760	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	96
2			2-Methylpentacosane	366	C26H54	000629-87-8	95
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Heneicosane	296	C21H44	000629-94-7	92
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013317.D
Acq On : 25 Dec 2022 01:24
Operator : CG/JU
Sample : N6016-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYE6

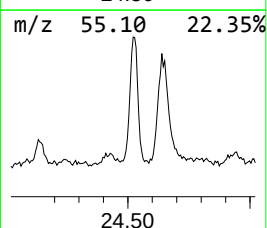
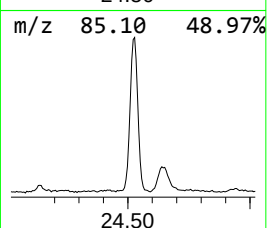
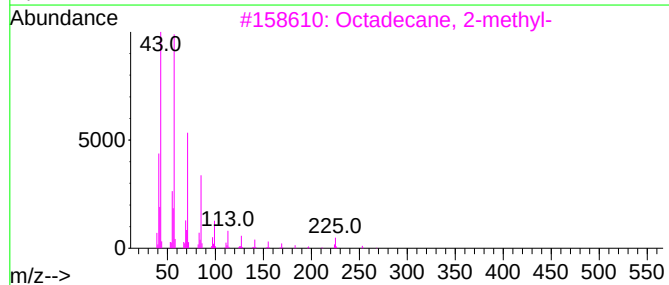
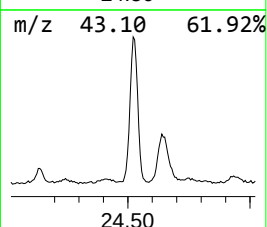
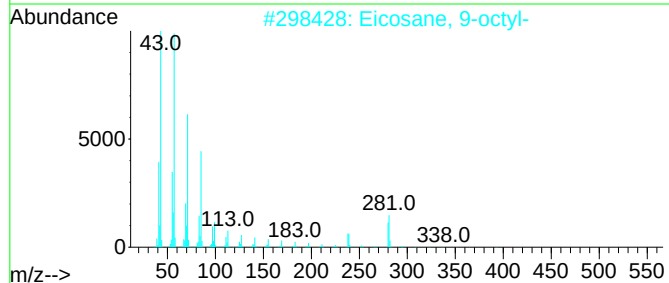
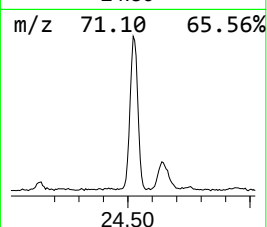
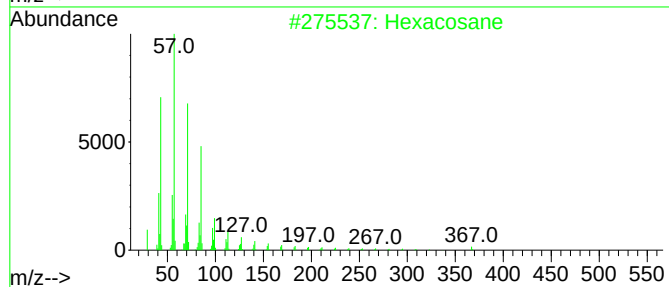
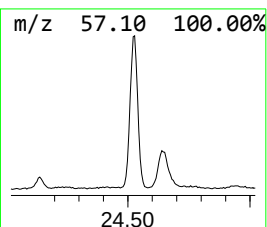
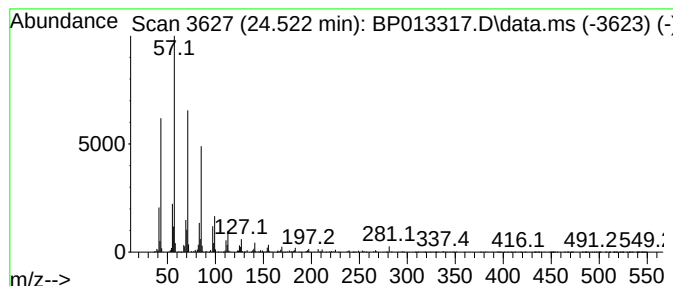
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.522	5.82 ng/ul	2221170	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Eicosane, 9-octyl-	394	C28H58	013475-77-9	94
3			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
4			Heneicosane	296	C21H44	000629-94-7	91
5			Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122422\
Data File : BP013317.D
Acq On : 25 Dec 2022 01:24
Operator : CG/JU
Sample : N6016-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYE6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
Benzophenone	15.945	19.8	ng/ul	4653600	3	14.581	4702330	20.0
n-Hexadecanoic ...	18.216	4.4	ng/ul	1188280	4	17.340	5453960	20.0
Ethanol, 2-(tet...	21.122	7.4	ng/ul	2586810	5	21.433	6985400	20.0
(DEL) Alkane: S...	23.122	3.0	ng/ul	1143760	6	23.910	7632580	20.0
(DEL) Alkane: S...	24.522	5.8	ng/ul	2221170	6	23.910	7632580	20.0