

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
 Data File : BP023534.D
 Acq On : 19 Dec 2024 19:21
 Operator : RC/JU
 Sample : P5265-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28Z2

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: BP023534.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	14	18	29	rVB	50045	80111	1.50%	0.124%
2	3.517	87	90	110	rBV	169655	361163	6.77%	0.561%
3	3.811	137	140	146	rVB	16353	21353	0.40%	0.033%
4	4.393	237	239	246	rVB3	8724	12927	0.24%	0.020%
5	5.581	437	441	448	rBV8	6281	11406	0.21%	0.018%
6	6.099	525	529	535	rBV9	5681	10148	0.19%	0.016%
7	6.222	549	550	555	rVB5	5787	5708	0.11%	0.009%
8	6.658	619	624	627	rBV7	7816	11624	0.22%	0.018%
9	6.740	632	638	655	rBV	656725	1506060	28.21%	2.339%
10	6.869	655	660	676	rVB	739849	1196486	22.41%	1.859%
11	7.075	688	695	710	rBV	773902	1367559	25.62%	2.124%
12	7.522	761	771	781	rBV	886654	1460099	27.35%	2.268%
13	7.634	786	790	794	rVB7	5157	9128	0.17%	0.014%
14	8.240	887	893	912	rBV	751816	1607381	30.11%	2.497%
15	8.399	919	920	927	rVB6	6422	6963	0.13%	0.011%
16	8.669	959	966	982	rBV	756034	1410808	26.43%	2.191%
17	8.822	988	992	998	rVB9	10244	22932	0.43%	0.036%
18	9.040	1023	1029	1036	rBV	23840	39642	0.74%	0.062%
19	9.228	1057	1061	1078	rVB2	40276	88801	1.66%	0.138%
20	9.375	1078	1086	1105	rBV	559426	1114534	20.88%	1.731%
21	9.687	1131	1139	1141	rBV9	7409	18443	0.35%	0.029%
22	9.928	1173	1180	1200	rBV	752393	1768989	33.14%	2.748%
23	10.122	1210	1213	1219	rVB8	5118	8672	0.16%	0.013%
24	10.263	1226	1237	1243	rBV	1127523	1949051	36.51%	3.028%
25	10.316	1243	1246	1258	rVB	57974	109189	2.05%	0.170%
26	10.428	1258	1265	1287	rBV	475707	1137218	21.30%	1.766%
27	10.569	1287	1289	1292	rVB4	6407	7032	0.13%	0.011%
28	10.793	1325	1327	1330	rBV4	4214	5898	0.11%	0.009%
29	10.834	1330	1334	1344	rVB4	11475	25236	0.47%	0.039%
30	11.105	1372	1380	1384	rBV4	6394	13896	0.26%	0.022%
31	11.269	1403	1408	1412	rBV5	6681	11712	0.22%	0.018%
32	11.675	1472	1477	1483	rVB	19277	30197	0.57%	0.047%
33	11.775	1490	1494	1496	rBV4	6375	8143	0.15%	0.013%
34	11.857	1504	1508	1517	rVV3	12322	27051	0.51%	0.042%
35	11.940	1517	1522	1528	rVV3	10926	21569	0.40%	0.034%
36	11.987	1528	1530	1536	rVB7	4165	7483	0.14%	0.012%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
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37	12.152	1554	1558	1566	rVB6	8330	17172	0.32%	0.027%
38	12.504	1612	1618	1622	rBV9	5827	9687	0.18%	0.015%
39	12.552	1622	1626	1629	rVB6	5432	7841	0.15%	0.012%
40	12.593	1629	1633	1636	rBV6	6033	9253	0.17%	0.014%
41	12.646	1636	1642	1647	rVB3	16258	26950	0.50%	0.042%
42	12.940	1681	1692	1698	rBV	55384	96376	1.81%	0.150%
43	12.987	1698	1700	1705	rVV6	7658	14163	0.27%	0.022%
44	13.022	1705	1706	1711	rVV5	7270	11658	0.22%	0.018%
45	13.099	1713	1719	1724	rVV10	9143	20725	0.39%	0.032%
46	13.175	1726	1732	1740	rVB10	10275	28159	0.53%	0.044%
47	13.299	1747	1753	1755	rBV7	7761	12733	0.24%	0.020%
48	13.363	1760	1764	1766	rBV5	4903	6042	0.11%	0.009%
49	13.446	1771	1778	1783	rBV10	9291	22758	0.43%	0.035%
50	13.540	1785	1794	1802	rBV	1563256	2785788	52.18%	4.327%
51	13.646	1810	1812	1816	rVB5	9595	12273	0.23%	0.019%
52	13.816	1832	1841	1855	rBV	2056395	3210634	60.14%	4.987%
53	14.034	1870	1878	1883	rVB2	45489	74416	1.39%	0.116%
54	14.128	1883	1894	1902	rBV	2016260	2839469	53.19%	4.411%
55	14.357	1929	1933	1934	rBV4	5741	7184	0.13%	0.011%
56	14.446	1942	1948	1962	rBV2	214530	815651	15.28%	1.267%
57	14.775	2000	2004	2008	rVB7	8565	13271	0.25%	0.021%
58	14.946	2029	2033	2037	rVB4	7310	10415	0.20%	0.016%
59	15.004	2038	2043	2047	rVB	33316	45774	0.86%	0.071%
60	15.098	2055	2059	2061	rBV5	3902	5609	0.11%	0.009%
61	15.151	2061	2068	2087	rVB	2612766	3941335	73.83%	6.122%
62	15.316	2090	2096	2107	rBV	394757	748560	14.02%	1.163%
63	15.393	2107	2109	2110	rBV2	7784	6388	0.12%	0.010%
64	15.522	2125	2131	2145	rBV	665374	868775	16.27%	1.350%
65	15.840	2181	2185	2187	rBV5	4859	6901	0.13%	0.011%
66	15.898	2187	2195	2202	rVB4	53087	135819	2.54%	0.211%
67	16.051	2218	2221	2225	rBV6	8362	12110	0.23%	0.019%
68	16.110	2229	2231	2236	rVB6	9995	13672	0.26%	0.021%
69	16.222	2246	2250	2258	rBV6	10211	25006	0.47%	0.039%
70	16.351	2268	2272	2276	rBV5	18766	28322	0.53%	0.044%
71	16.475	2289	2293	2295	rBV5	13394	18279	0.34%	0.028%
72	16.610	2310	2316	2322	rVB4	15198	29159	0.55%	0.045%
73	16.698	2326	2331	2334	rVV2	39780	62806	1.18%	0.098%
74	16.745	2337	2339	2349	rVB4	24490	45788	0.86%	0.071%
75	16.857	2354	2358	2362	rVB7	18942	28913	0.54%	0.045%
76	16.940	2365	2372	2376	rBV2	2483350	3544580	66.40%	5.506%

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 Title : SVOA CALIBRATION

77	16.981	2376	2379	2383	rVV	214619	314348	5.89%	0.488%
78	17.040	2383	2389	2402	rVB	3179640	4301841	80.58%	6.682%
79	17.134	2402	2405	2410	rBV6	19058	26749	0.50%	0.042%
80	17.457	2457	2460	2464	rBV	36060	49729	0.93%	0.077%
81	17.751	2506	2510	2515	rBV3	32352	53405	1.00%	0.083%
82	17.816	2517	2521	2525	rBV	187706	289175	5.42%	0.449%
83	17.881	2527	2532	2548	rVB	1463244	2287283	42.85%	3.553%
84	18.045	2557	2560	2566	rVB5	50676	78029	1.46%	0.121%
85	18.181	2579	2583	2589	rBV	52526	77945	1.46%	0.121%
86	18.845	2693	2696	2701	rBV	41899	53203	1.00%	0.083%
87	19.086	2729	2737	2746	rBV	708424	1310746	24.55%	2.036%
88	19.216	2755	2759	2767	rBV	341186	537723	10.07%	0.835%
89	19.381	2784	2787	2789	rBV2	128240	152503	2.86%	0.237%
90	19.398	2789	2790	2792	rVV	173940	125548	2.35%	0.195%
91	19.439	2792	2797	2805	rVV2	3416360	5338366	100.00%	8.292%
92	19.504	2805	2808	2813	rVB2	127203	177289	3.32%	0.275%
93	19.969	2884	2887	2890	rBV3	88623	127625	2.39%	0.198%
94	20.269	2935	2938	2941	rBV3	92401	100677	1.89%	0.156%
95	20.539	2981	2984	2988	rBV	149709	168390	3.15%	0.262%
96	21.051	3066	3071	3080	rBV2	719715	1611851	30.19%	2.504%
97	21.286	3108	3111	3117	rVB	123800	166556	3.12%	0.259%
98	21.375	3120	3126	3132	rBV2	2829014	4422022	82.83%	6.869%
99	24.321	3619	3627	3635	rBV	1486197	3409575	63.87%	5.296%
100	24.539	3656	3664	3681	rVB	1288128	4081706	76.46%	6.340%

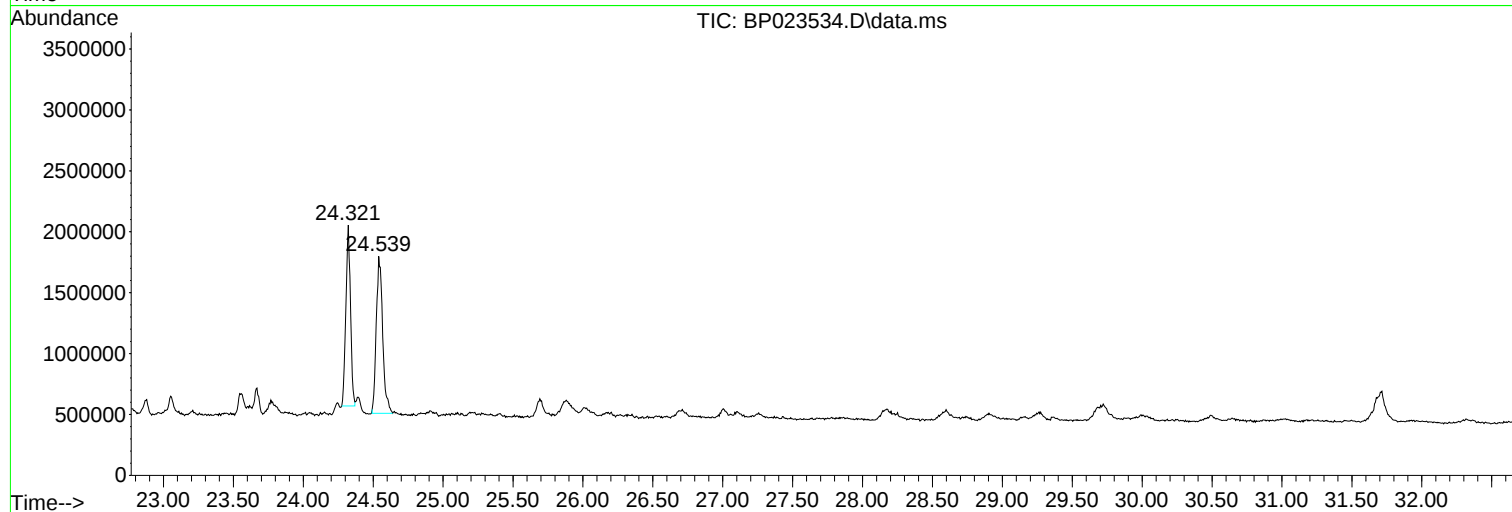
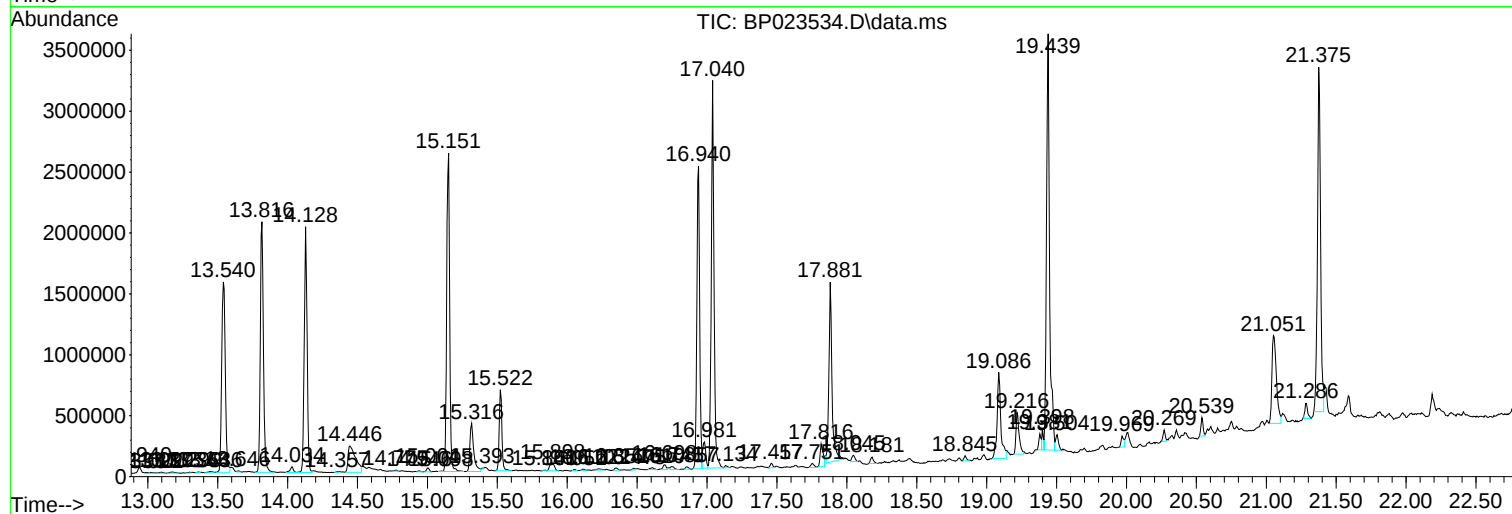
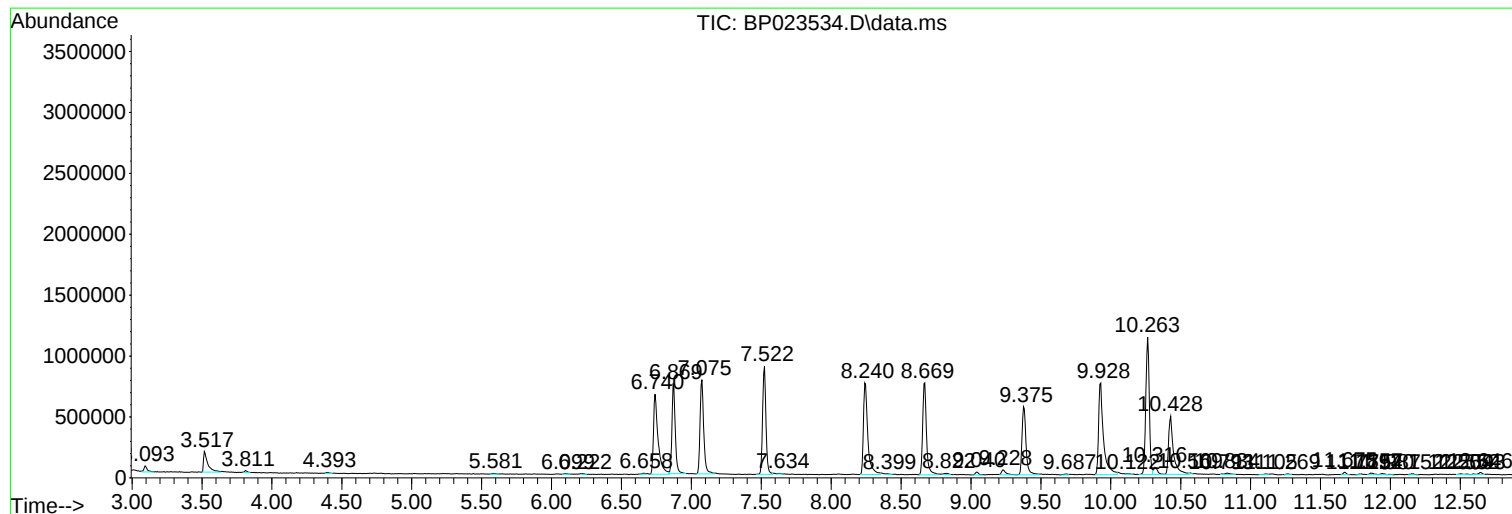
Sum of corrected areas: 64377310

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ALS Vial : 10 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\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
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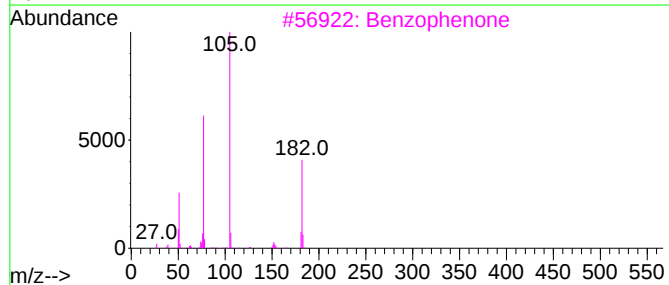
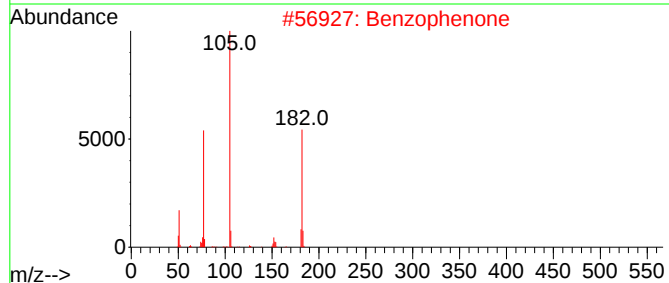
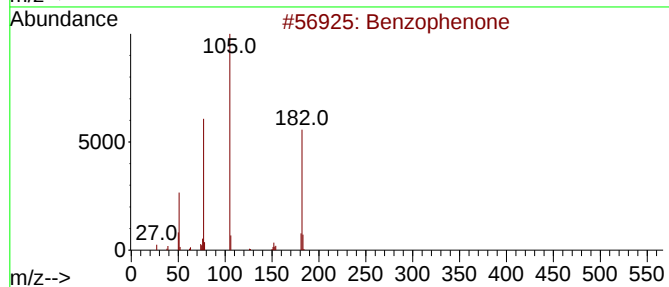
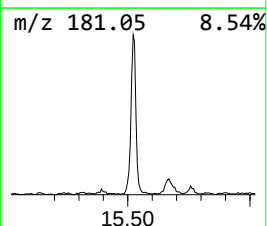
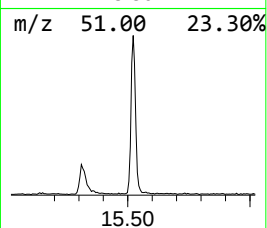
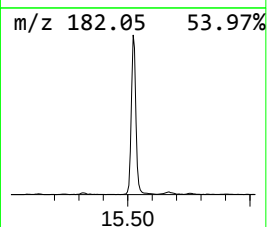
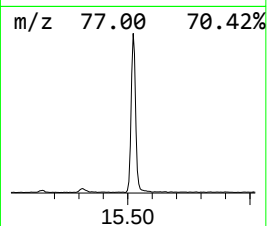
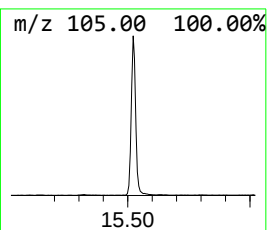
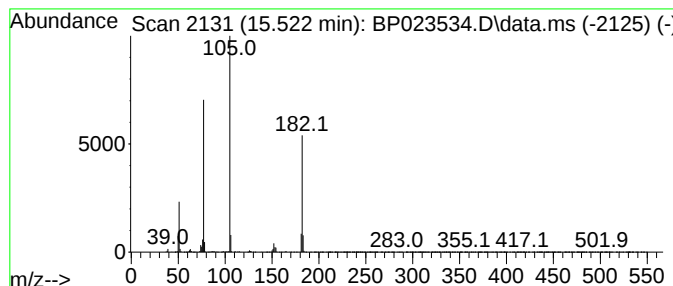
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.522	6.12 ng/ul	868775	Acenaphthene-d10	14.128

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	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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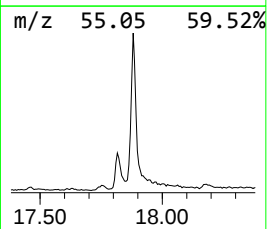
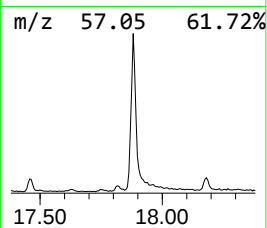
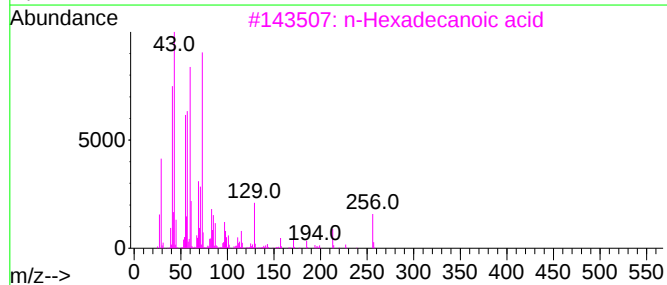
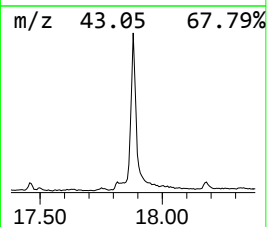
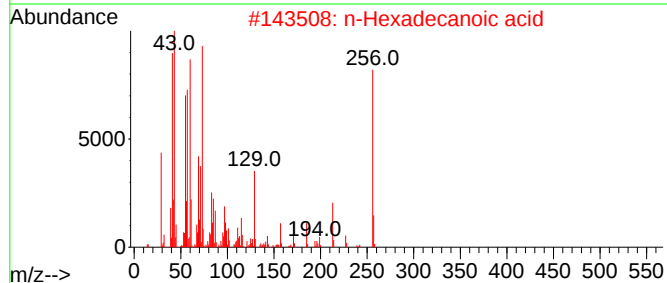
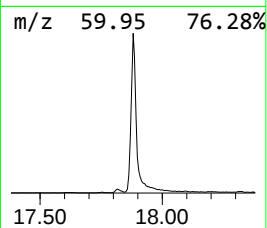
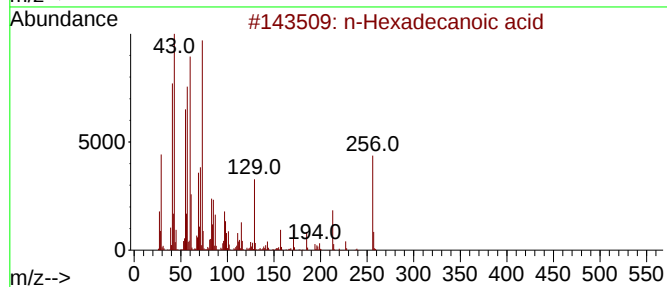
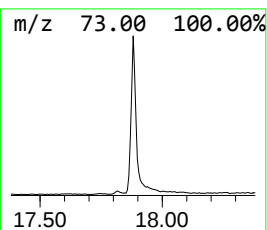
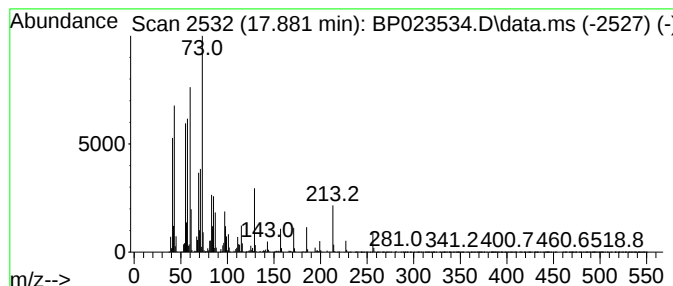
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.881	12.91 ng/ul	2287280	Phenanthrene-d10	16.939

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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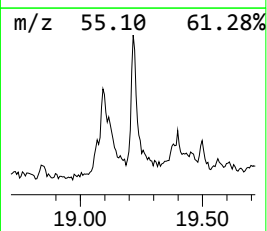
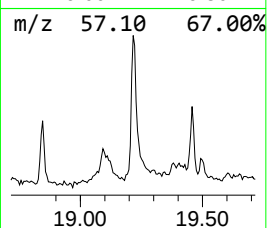
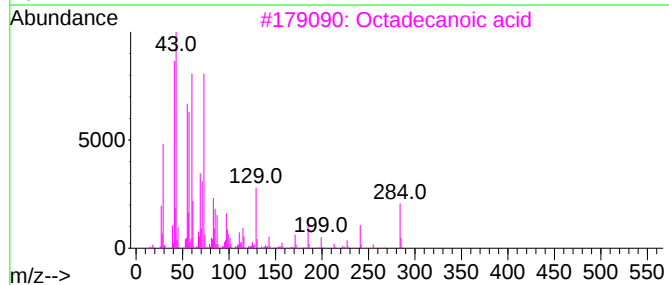
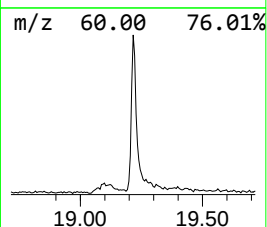
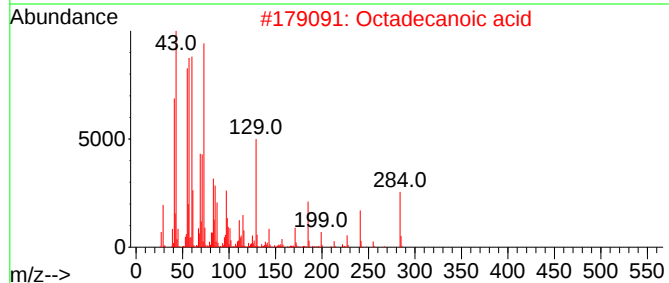
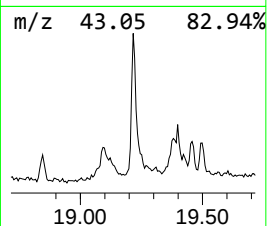
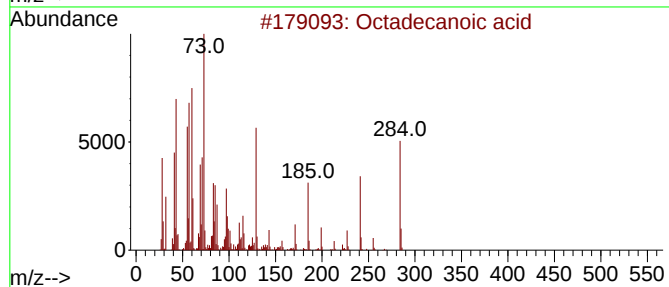
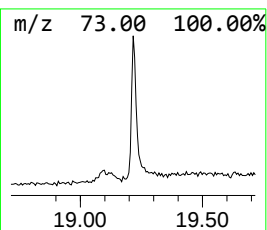
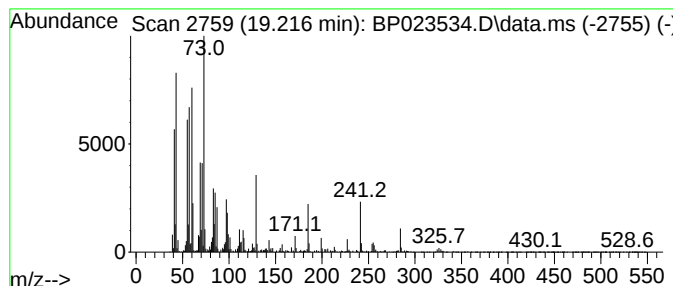
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.216	2.43 ng/ul	537723	Chrysene-d12	21.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023534.D
Acq On : 19 Dec 2024 19:21
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

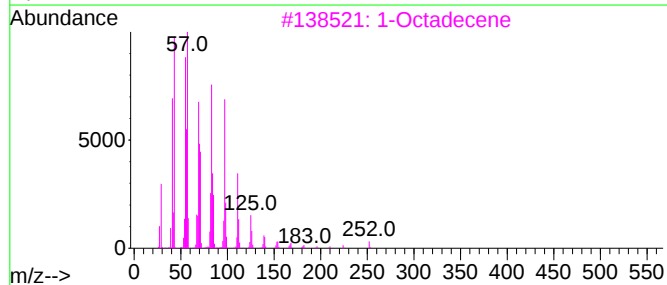
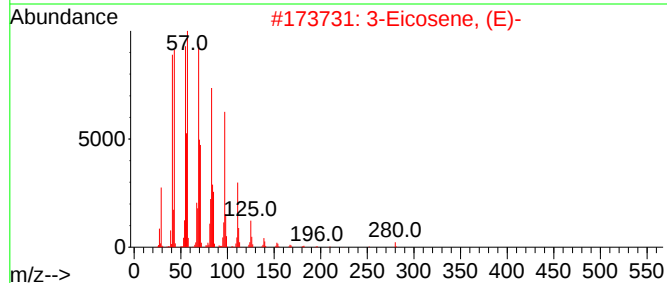
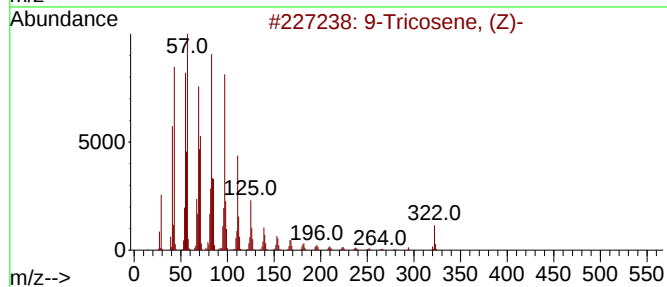
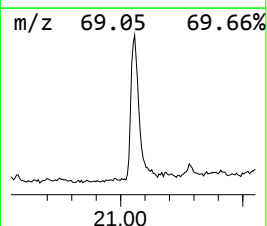
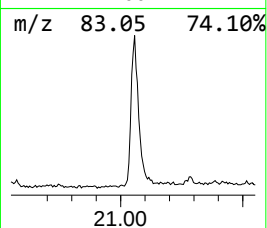
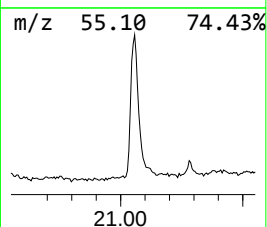
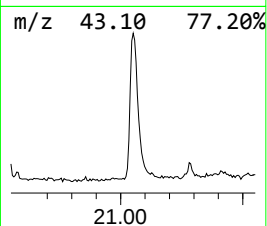
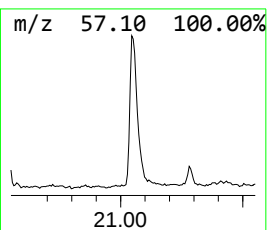
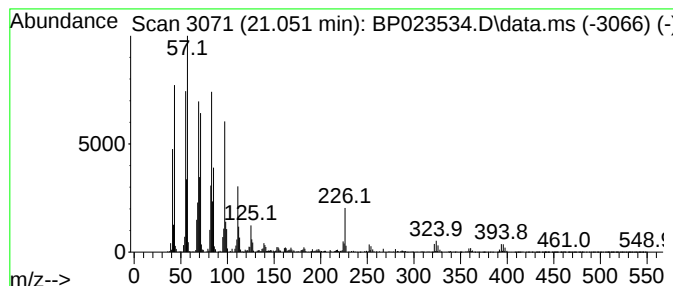
Instrument :
BNA_P
ClientSampleId :
E28Z2

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.051	7.29 ng/ul	1611850	Chrysene-d12	21.375	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	99
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
3	1-Octadecene	252	C18H36	000112-88-9	95
4	1-Tricosene	322	C23H46	018835-32-0	94
5	17-Pentatriacontene	491	C35H70	006971-40-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023534.D
Acq On : 19 Dec 2024 19:21
Operator : RC/JU
Sample : P5265-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E28Z2

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.522	6.1	ng/u1	868775	3	14.128	2839470	20.0
n-Hexadecanoic ...	17.881	12.9	ng/u1	2287280	4	16.939	3544580	20.0
Octadecanoic acid	19.216	2.4	ng/u1	537723	5	21.375	4422020	20.0
(DEL) Alkane: S...	21.051	7.3	ng/u1	1611850	5	21.375	4422020	20.0