

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023563.D
 Acq On : 23 Dec 2024 15:01
 Operator : RC/JU
 Sample : P5302-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AS0

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: BP023563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.087	14	17	21	rVB	13867	16406	1.00%	0.103%
2	3.499	84	87	89	rVV3	4773	4729	0.29%	0.030%
3	3.528	89	92	100	rVV	25727	52817	3.22%	0.332%
4	3.593	100	103	108	rVB	19777	26843	1.63%	0.168%
5	3.664	113	115	123	rVV7	4816	7190	0.44%	0.045%
6	3.799	135	138	146	rVB	13438	19247	1.17%	0.121%
7	4.034	176	178	180	rBV3	1952	1933	0.12%	0.012%
8	4.170	199	201	206	rVB6	2876	4158	0.25%	0.026%
9	4.340	228	230	235	rBV6	4423	6574	0.40%	0.041%
10	4.446	246	248	250	rVB2	2597	1907	0.12%	0.012%
11	4.546	264	265	268	rBV3	2061	2399	0.15%	0.015%
12	4.611	275	276	279	rBV3	2243	2252	0.14%	0.014%
13	4.693	286	290	291	rVV	9253	12135	0.74%	0.076%
14	4.717	291	294	305	rVB	27697	49169	2.99%	0.309%
15	5.311	393	395	398	rBV4	1832	2135	0.13%	0.013%
16	5.558	433	437	446	rVB4	3431	7172	0.44%	0.045%
17	6.105	528	530	532	rVB3	2163	1889	0.11%	0.012%
18	6.258	552	556	557	rBV4	2241	2064	0.13%	0.013%
19	6.434	585	586	588	rBV2	2584	2052	0.12%	0.013%
20	6.664	620	625	629	rBV7	3694	8357	0.51%	0.052%
21	6.752	629	640	656	rVV	133720	376751	22.93%	2.365%
22	6.881	656	662	672	rVB	150940	257259	15.66%	1.615%
23	7.081	689	696	712	rBV	181518	332220	20.22%	2.085%
24	7.246	723	724	728	rVB4	3591	3326	0.20%	0.021%
25	7.346	737	741	744	rBV6	2992	4117	0.25%	0.026%
26	7.387	746	748	751	rVB4	1909	2156	0.13%	0.014%
27	7.416	751	753	760	rBV8	1720	2921	0.18%	0.018%
28	7.522	762	771	781	rBV	307967	550104	33.49%	3.453%
29	7.793	816	817	821	rVV4	1845	2098	0.13%	0.013%
30	7.828	821	823	825	rVV3	2036	2250	0.14%	0.014%
31	7.875	828	831	834	rBV5	1380	1910	0.12%	0.012%
32	8.052	859	861	864	rBV4	1819	2228	0.14%	0.014%
33	8.263	891	897	907	rBV2	112426	277848	16.91%	1.744%
34	8.358	907	913	924	rVB	79408	162836	9.91%	1.022%
35	8.681	961	968	982	rBV	154871	307123	18.70%	1.928%
36	9.040	1026	1029	1033	rBV5	2796	3963	0.24%	0.025%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023563.D
 Acq On : 23 Dec 2024 15:01
 Operator : RC/JU
 Sample : P5302-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AS0

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

37	9.263	1060	1067	1073	rBV10	6398	16410	1.00%	0.103%
38	9.393	1081	1089	1099	rBV	120756	248485	15.13%	1.560%
39	9.593	1119	1123	1125	rBV5	1703	1887	0.11%	0.012%
40	9.699	1134	1141	1142	rBV6	6297	10494	0.64%	0.066%
41	9.769	1147	1153	1154	rBV4	5825	8087	0.49%	0.051%
42	9.857	1165	1168	1177	rVB4	2233	3621	0.22%	0.023%
43	9.958	1177	1185	1209	rBV	123664	385031	23.44%	2.417%
44	10.269	1232	1238	1251	rBV	363753	693280	42.20%	4.352%
45	10.352	1251	1252	1256	rVB4	3497	2552	0.16%	0.016%
46	10.463	1262	1271	1291	rBV	67743	216409	13.17%	1.358%
47	10.746	1316	1319	1321	rBV4	1531	1952	0.12%	0.012%
48	10.810	1327	1330	1332	rBV4	2656	2686	0.16%	0.017%
49	10.875	1335	1341	1346	rVV10	6774	18008	1.10%	0.113%
50	10.910	1346	1347	1351	rVV4	4261	4111	0.25%	0.026%
51	11.022	1362	1366	1369	rVV6	1587	2275	0.14%	0.014%
52	11.157	1383	1389	1393	rBV8	3823	8880	0.54%	0.056%
53	11.716	1477	1484	1488	rBV10	4940	13354	0.81%	0.084%
54	12.010	1530	1534	1537	rVB6	1431	2173	0.13%	0.014%
55	12.222	1566	1570	1576	rVV8	1791	3569	0.22%	0.022%
56	12.363	1590	1594	1596	rBV5	1906	2239	0.14%	0.014%
57	12.440	1601	1607	1609	rBV7	6061	7916	0.48%	0.050%
58	12.734	1655	1657	1660	rBV4	2041	2430	0.15%	0.015%
59	12.951	1691	1694	1696	rBV4	3144	3254	0.20%	0.020%
60	13.093	1715	1718	1720	rBV4	2014	2189	0.13%	0.014%
61	13.134	1720	1725	1732	rVV7	6022	13919	0.85%	0.087%
62	13.204	1735	1737	1740	rVB4	2144	2238	0.14%	0.014%
63	13.493	1779	1786	1787	rBV7	3815	4814	0.29%	0.030%
64	13.569	1787	1799	1812	rVV	355948	586651	35.71%	3.682%
65	13.846	1838	1846	1861	rBV2	361297	661081	40.24%	4.150%
66	14.063	1874	1883	1885	rBV5	10489	22084	1.34%	0.139%
67	14.157	1891	1899	1914	rVB	547438	940909	57.28%	5.906%
68	14.516	1955	1960	1968	rBV3	39026	114895	6.99%	0.721%
69	14.769	1998	2003	2009	rVB6	11454	21380	1.30%	0.134%
70	14.957	2033	2035	2040	rVB6	2917	3455	0.21%	0.022%
71	15.010	2040	2044	2049	rBV8	3607	5749	0.35%	0.036%
72	15.169	2065	2071	2081	rBV	510002	809601	49.28%	5.082%
73	15.351	2097	2102	2112	rBV2	47679	119763	7.29%	0.752%
74	15.557	2131	2137	2149	rVB	132877	203556	12.39%	1.278%
75	15.692	2157	2160	2162	rBV4	2961	4049	0.25%	0.025%
76	15.910	2193	2197	2198	rBV4	3286	3330	0.20%	0.021%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
 Data File : BP023563.D
 Acq On : 23 Dec 2024 15:01
 Operator : RC/JU
 Sample : P5302-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2AS0

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

77	15.963	2204	2206	2207	rBV2	3138	2668	0.16%	0.017%
78	15.981	2207	2209	2210	rVV2	3915	3921	0.24%	0.025%
79	15.998	2210	2212	2219	rVV7	8390	15743	0.96%	0.099%
80	16.122	2229	2233	2241	rVB2	11990	18222	1.11%	0.114%
81	16.240	2251	2253	2254	rBV2	3320	2649	0.16%	0.017%
82	16.510	2294	2299	2302	rBV7	6185	11626	0.71%	0.073%
83	16.698	2330	2331	2333	rBV2	3180	2502	0.15%	0.016%
84	16.898	2361	2365	2368	rBV6	3578	5743	0.35%	0.036%
85	16.969	2370	2377	2382	rVV	707649	1093383	66.56%	6.863%
86	17.010	2382	2384	2389	rVV	51033	67133	4.09%	0.421%
87	17.069	2389	2394	2407	rVB	585187	917464	55.85%	5.759%
88	17.204	2414	2417	2422	rVB6	7254	12440	0.76%	0.078%
89	17.375	2442	2446	2452	rBV9	11957	22812	1.39%	0.143%
90	17.775	2510	2514	2520	rBV9	6439	11464	0.70%	0.072%
91	17.904	2530	2536	2550	rBV	159099	293862	17.89%	1.845%
92	18.339	2607	2610	2617	rVB5	21229	28346	1.73%	0.178%
93	18.504	2632	2638	2644	rBV8	18492	38765	2.36%	0.243%
94	19.110	2736	2741	2748	rVB	86605	154072	9.38%	0.967%
95	19.245	2760	2764	2772	rBV6	59881	122183	7.44%	0.767%
96	19.451	2793	2799	2815	rBV2	687047	1188272	72.33%	7.459%
97	21.063	3069	3073	3084	rBV4	125184	255311	15.54%	1.603%
98	21.404	3125	3131	3144	rVB	693892	1396653	85.02%	8.767%
99	24.363	3628	3634	3644	rVB	421354	924265	56.26%	5.801%
100	24.580	3663	3671	3687	rVB	629773	1642764	100.00%	10.311%

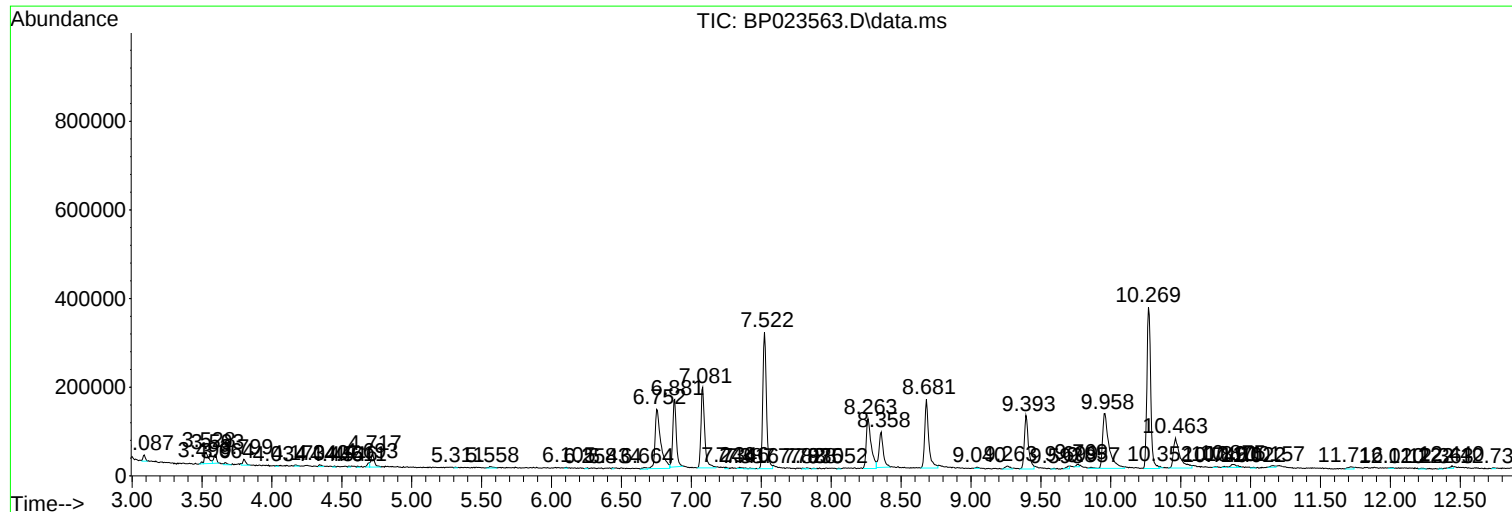
Sum of corrected areas: 15931567

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023563.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5302-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2AS0

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\BP122324\
Data File : BP023563.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5302-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2AS0

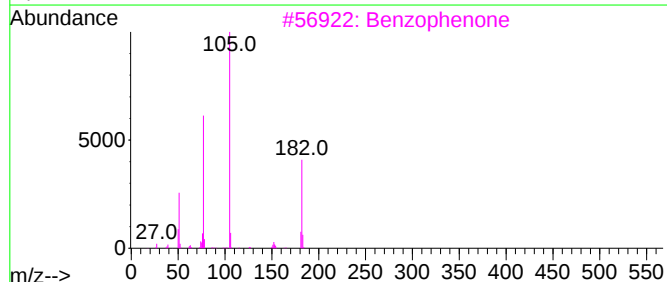
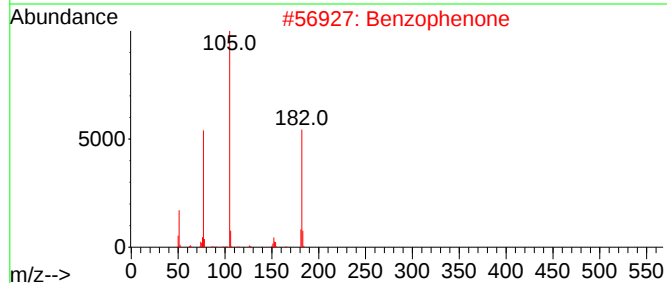
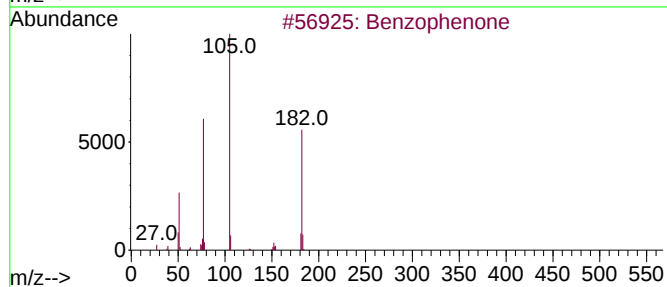
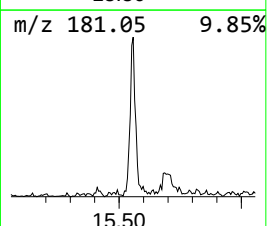
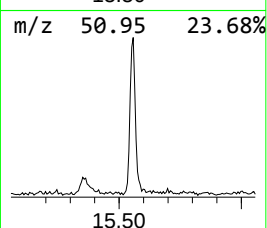
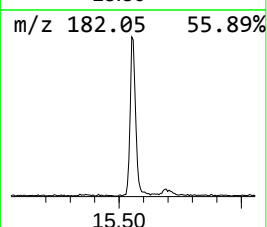
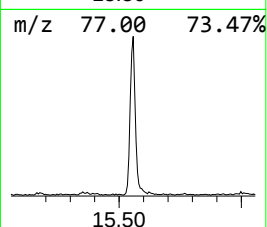
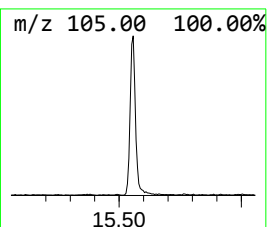
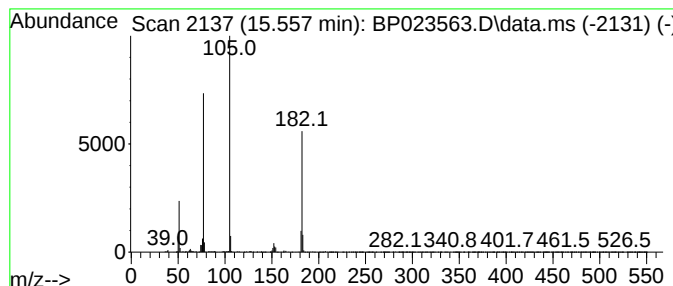
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.557	4.33 ng/ul	203556	Acenaphthene-d10	14.157

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	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023563.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5302-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2AS0

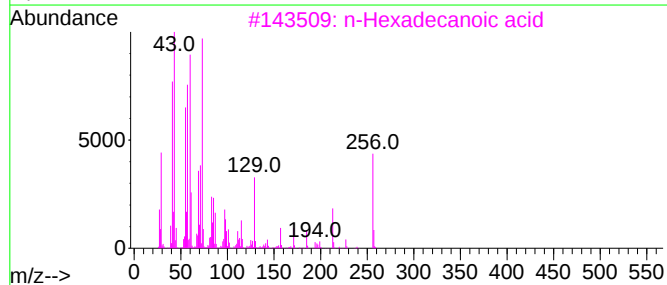
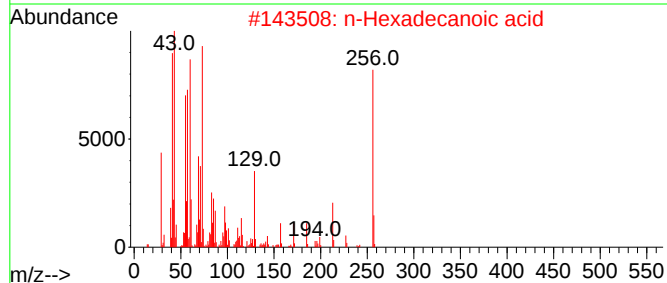
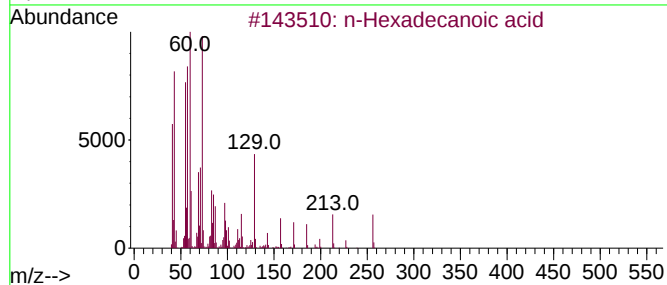
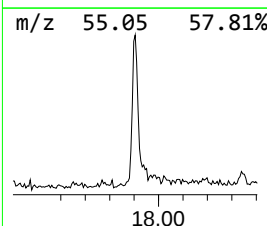
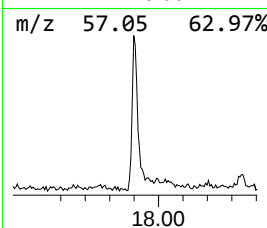
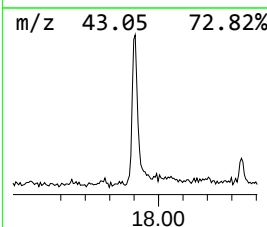
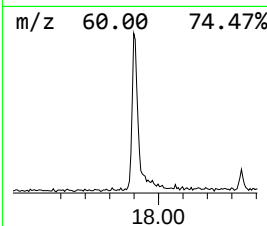
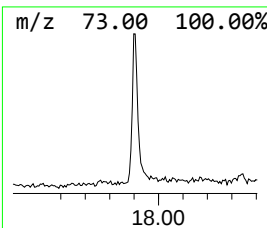
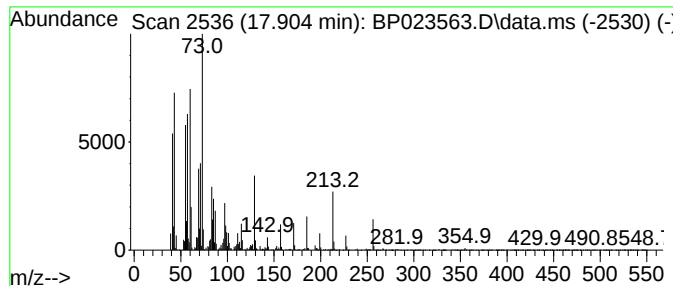
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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.
17.904	5.38 ng/ul	293862	Phenanthrene-d10	16.969

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	97
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023563.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5302-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2AS0

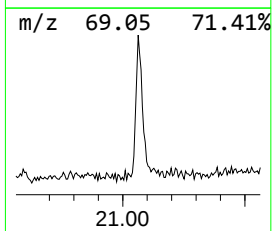
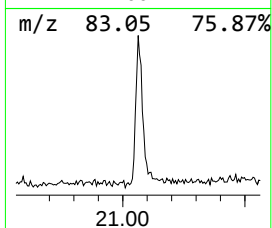
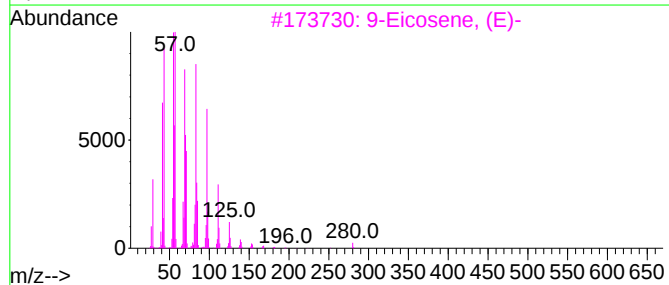
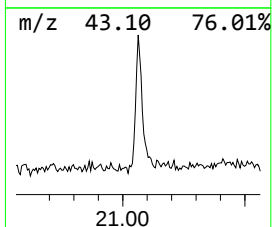
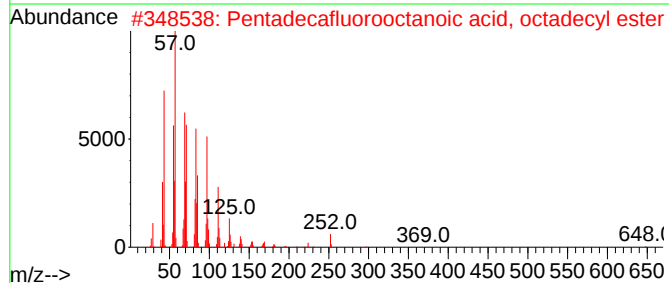
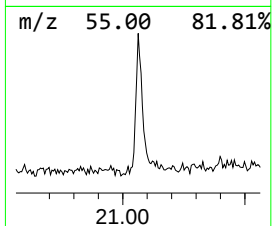
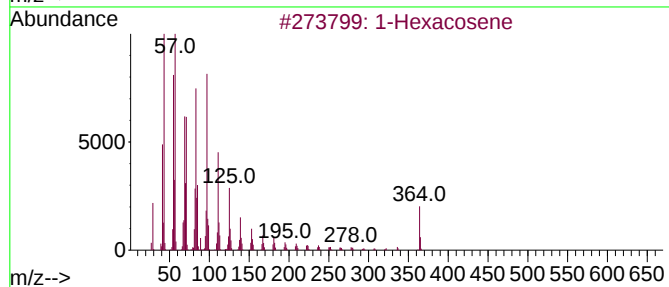
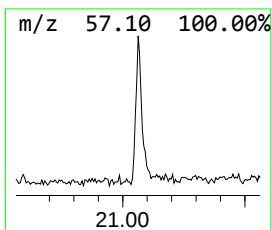
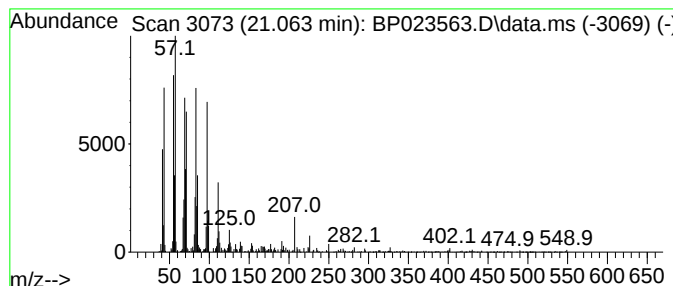
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.063	3.66 ng/ul	255311	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	95
2	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	94
3	9-Eicosene, (E)-			280	C20H40	074685-29-3	93
4	Cetene			224	C16H32	000629-73-2	92
5	Nonadecyl trifluoroacetate			380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122324\
Data File : BP023563.D
Acq On : 23 Dec 2024 15:01
Operator : RC/JU
Sample : P5302-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
E2AS0

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	15.557	4.3	ng/ul	203556	3	14.157	940909	20.0
n-Hexadecanoic ...	17.904	5.4	ng/ul	293862	4	16.969	1093380	20.0
(DEL) Alkane: S...	21.063	3.7	ng/ul	255311	5	21.404	1396650	20.0