

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006647.D
 Acq On : 11 Aug 2021 05:15
 Operator : CG/JU
 Sample : M3182-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00C3

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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006647.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	106	rBV	207167	328764	10.38%	0.807%
2	3.740	108	111	116	rVB	76446	94655	2.99%	0.232%
3	6.899	642	648	661	rVB	604737	950137	30.00%	2.333%
4	7.063	671	676	683	rVB	491258	746647	23.57%	1.833%
5	7.252	702	708	719	rVB	640090	986295	31.14%	2.422%
6	7.716	781	787	795	rVB	849335	1309223	41.34%	3.215%
7	8.434	903	909	919	rVB	400663	652345	20.60%	1.602%
8	8.875	978	984	993	rVB	623179	1010003	31.89%	2.480%
9	9.593	1099	1106	1114	rBV	517369	826290	26.09%	2.029%
10	10.128	1190	1197	1207	rVB	695733	1129056	35.65%	2.772%
11	10.299	1220	1226	1238	rBV	109524	201551	6.36%	0.495%
12	10.504	1253	1261	1267	rBV	1150288	1935742	61.12%	4.753%
13	10.646	1278	1285	1295	rBV	664650	1104925	34.89%	2.713%
14	11.534	1434	1436	1443	rVB6	6215	8888	0.28%	0.022%
15	11.698	1457	1464	1467	rBV7	2812	6915	0.22%	0.017%
16	11.781	1474	1478	1484	rVB8	2929	6819	0.22%	0.017%
17	11.940	1500	1505	1511	rVB4	9767	16366	0.52%	0.040%
18	12.022	1514	1519	1524	rVV5	5260	11164	0.35%	0.027%
19	12.093	1524	1531	1538	rVV4	15164	29927	0.94%	0.073%
20	12.169	1540	1544	1549	rVB6	4713	8130	0.26%	0.020%
21	12.310	1563	1568	1570	rBV6	2748	4216	0.13%	0.010%
22	12.387	1573	1581	1586	rBV8	5574	9319	0.29%	0.023%
23	12.463	1589	1594	1595	rBV5	2951	4146	0.13%	0.010%
24	12.640	1620	1624	1629	rVB8	3040	4235	0.13%	0.010%
25	12.716	1633	1637	1641	rVB6	4757	6914	0.22%	0.017%
26	12.898	1663	1668	1671	rBV7	3438	5083	0.16%	0.012%
27	12.969	1674	1680	1683	rVB5	7366	11765	0.37%	0.029%
28	13.075	1696	1698	1704	rVB7	3136	5532	0.17%	0.014%
29	13.192	1711	1718	1724	rVB3	13726	23221	0.73%	0.057%
30	13.263	1724	1730	1734	rBV3	10026	18233	0.58%	0.045%
31	13.510	1767	1772	1775	rBV7	3595	6115	0.19%	0.015%
32	13.675	1795	1800	1804	rVB7	4555	8221	0.26%	0.020%
33	13.728	1804	1809	1811	rBV6	4635	6024	0.19%	0.015%
34	13.781	1811	1818	1827	rVV	1267368	1795784	56.70%	4.410%
35	13.851	1827	1830	1833	rVV5	7108	10107	0.32%	0.025%
36	13.904	1833	1839	1844	rVB10	5153	10653	0.34%	0.026%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006647.D
 Acq On : 11 Aug 2021 05:15
 Operator : CG/JU
 Sample : M3182-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00C3

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-BP081021.M
 Title : SVOA CALIBRATION

37	14.045	1853	1863	1876	rBV	1435632	2131832	67.31%	5.235%
38	14.269	1896	1901	1906	rVB3	14980	21131	0.67%	0.052%
39	14.357	1906	1916	1923	rBV	1650748	2372645	74.91%	5.826%
40	14.445	1929	1931	1935	rVB5	4361	5138	0.16%	0.013%
41	14.528	1935	1945	1946	rBV8	6629	11662	0.37%	0.029%
42	14.569	1946	1952	1963	rVV	571457	834916	26.36%	2.050%
43	14.722	1974	1978	1981	rBV5	8444	12315	0.39%	0.030%
44	14.792	1987	1990	1994	rVB5	8232	10440	0.33%	0.026%
45	14.834	1994	1997	2001	rVB6	5403	7921	0.25%	0.019%
46	14.887	2001	2006	2010	rBV8	4491	7923	0.25%	0.019%
47	14.975	2015	2021	2027	rBV10	5158	15289	0.48%	0.038%
48	15.028	2027	2030	2035	rVB7	7598	10455	0.33%	0.026%
49	15.157	2048	2052	2053	rBV3	3276	3963	0.13%	0.010%
50	15.222	2060	2063	2067	rVB2	14977	18318	0.58%	0.045%
51	15.351	2079	2085	2092	rBV	1842472	2564254	80.96%	6.297%
52	15.481	2101	2107	2116	rBV	428021	569725	17.99%	1.399%
53	15.592	2121	2126	2130	rBV2	19292	26376	0.83%	0.065%
54	15.704	2141	2145	2148	rBV5	4272	5647	0.18%	0.014%
55	15.786	2156	2159	2160	rBV2	3120	3232	0.10%	0.008%
56	15.810	2160	2163	2166	rVV4	7717	10614	0.34%	0.026%
57	15.863	2170	2172	2178	rVB7	3256	4263	0.13%	0.010%
58	15.928	2178	2183	2189	rBV10	4290	9962	0.31%	0.024%
59	16.039	2195	2202	2205	rBV9	4569	10239	0.32%	0.025%
60	16.092	2207	2211	2217	rVV	23176	37060	1.17%	0.091%
61	16.139	2217	2219	2223	rVB5	7979	9442	0.30%	0.023%
62	16.257	2237	2239	2245	rVB7	2335	3376	0.11%	0.008%
63	16.404	2256	2264	2266	rBV7	4982	11313	0.36%	0.028%
64	16.663	2301	2308	2315	rBV3	39593	67005	2.12%	0.165%
65	16.716	2315	2317	2322	rVV5	5598	7137	0.23%	0.018%
66	16.769	2322	2326	2334	rVB8	9012	17277	0.55%	0.042%
67	16.839	2334	2338	2343	rBV7	8961	15919	0.50%	0.039%
68	16.886	2343	2346	2351	rVV3	25045	40415	1.28%	0.099%
69	16.928	2351	2353	2358	rVV5	8245	12729	0.40%	0.031%
70	17.110	2377	2384	2390	rBV	1898264	2667980	84.24%	6.551%
71	17.151	2390	2391	2395	rVV	33476	35134	1.11%	0.086%
72	17.210	2395	2401	2412	rVV2	1833215	2577351	81.38%	6.329%
73	17.316	2412	2419	2423	rVV9	11263	22245	0.70%	0.055%
74	17.428	2436	2438	2442	rVB4	8376	8914	0.28%	0.022%
75	17.504	2447	2451	2459	rVV4	7067	18413	0.58%	0.045%
76	17.628	2467	2472	2476	rBV2	19840	28061	0.89%	0.069%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006647.D
 Acq On : 11 Aug 2021 05:15
 Operator : CG/JU
 Sample : M3182-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00C3

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-BP081021.M
 Title : SVOA CALIBRATION

77	17.804	2498	2502	2506	rBV	68940	77742	2.45%	0.191%
78	17.980	2529	2532	2535	rBV2	12970	18174	0.57%	0.045%
79	18.022	2535	2539	2546	rVV5	76373	123137	3.89%	0.302%
80	18.163	2559	2563	2568	rBV5	15562	24269	0.77%	0.060%
81	18.210	2568	2571	2576	rVB3	10824	13522	0.43%	0.033%
82	18.327	2584	2591	2596	rBV3	35584	75909	2.40%	0.186%
83	18.475	2612	2616	2620	rBV3	22094	28854	0.91%	0.071%
84	18.880	2682	2685	2688	rBV2	15959	21193	0.67%	0.052%
85	18.916	2688	2691	2692	rVV3	31503	33194	1.05%	0.082%
86	18.939	2692	2695	2699	rVB	134540	155719	4.92%	0.382%
87	19.075	2715	2718	2720	rBV2	22014	27174	0.86%	0.067%
88	19.104	2720	2723	2724	rVV	24385	29872	0.94%	0.073%
89	19.133	2725	2728	2733	rVB	55121	73049	2.31%	0.179%
90	19.257	2747	2749	2753	rBV4	18975	18284	0.58%	0.045%
91	19.457	2777	2783	2791	rBV	2391693	3167220	100.00%	7.777%
92	20.004	2873	2876	2879	rVB	40259	41781	1.32%	0.103%
93	20.486	2956	2958	2961	rVB2	51324	49419	1.56%	0.121%
94	20.945	3032	3036	3042	rBV	251689	335636	10.60%	0.824%
95	21.210	3076	3081	3087	rBV	2180341	2902197	91.63%	7.126%
96	22.839	3355	3358	3363	rVB	199315	288424	9.11%	0.708%
97	23.380	3443	3450	3457	rBV2	1497732	2830205	89.36%	6.950%
98	23.527	3469	3475	3483	rVB2	1556476	2848352	89.93%	6.994%

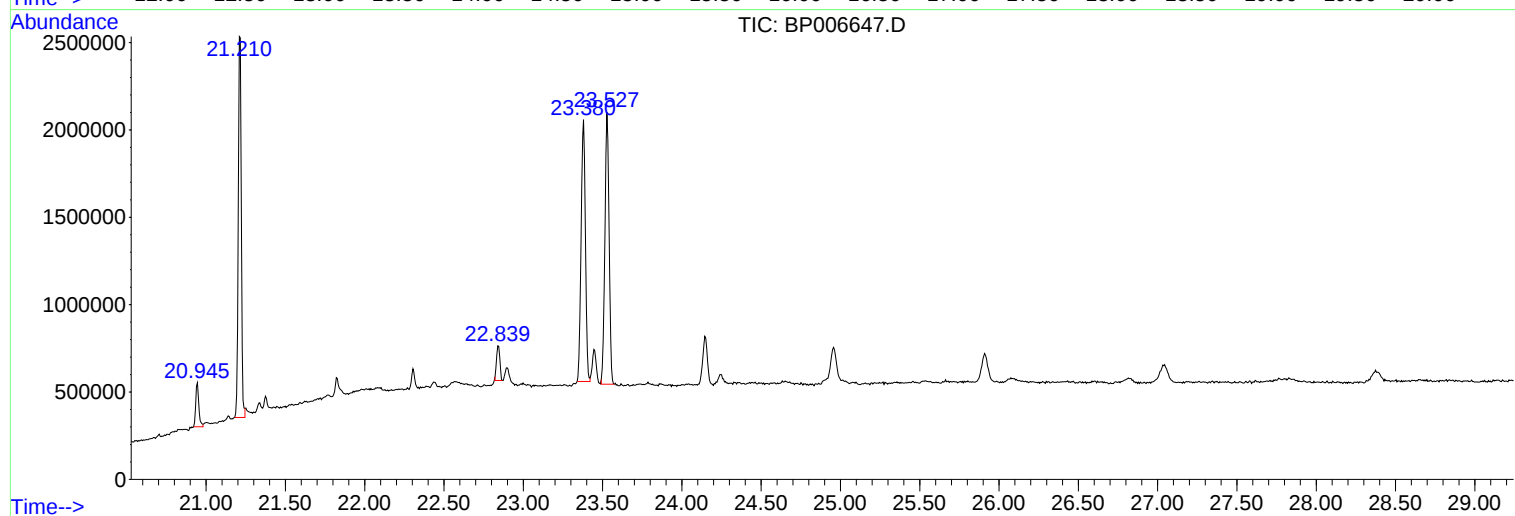
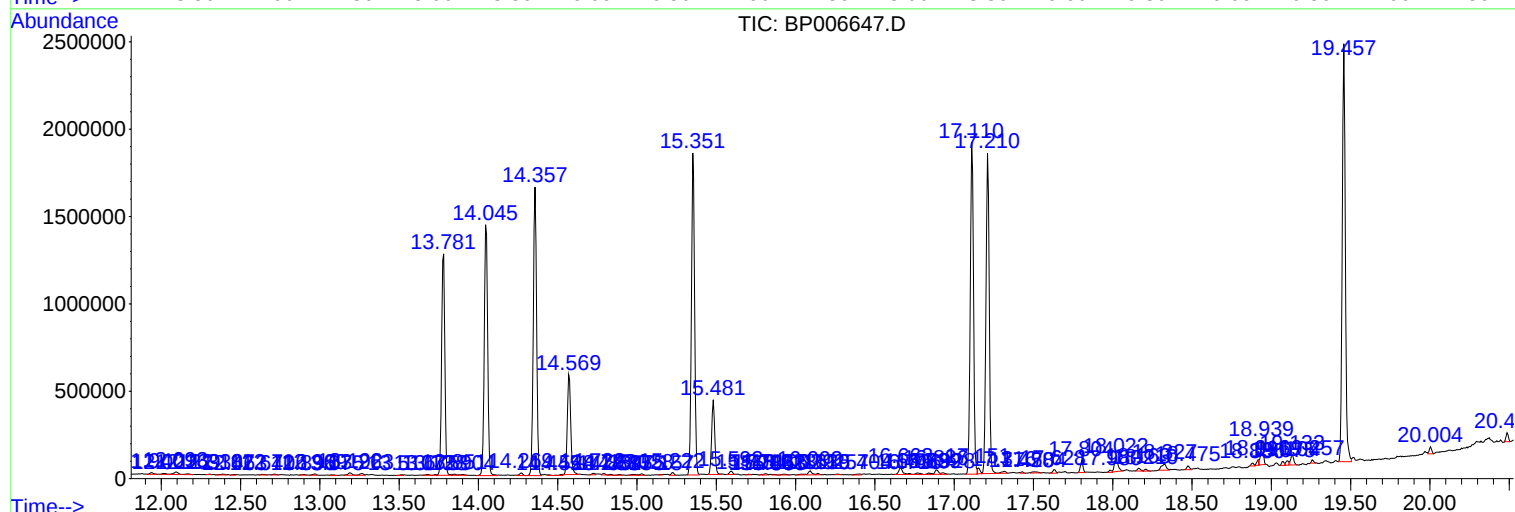
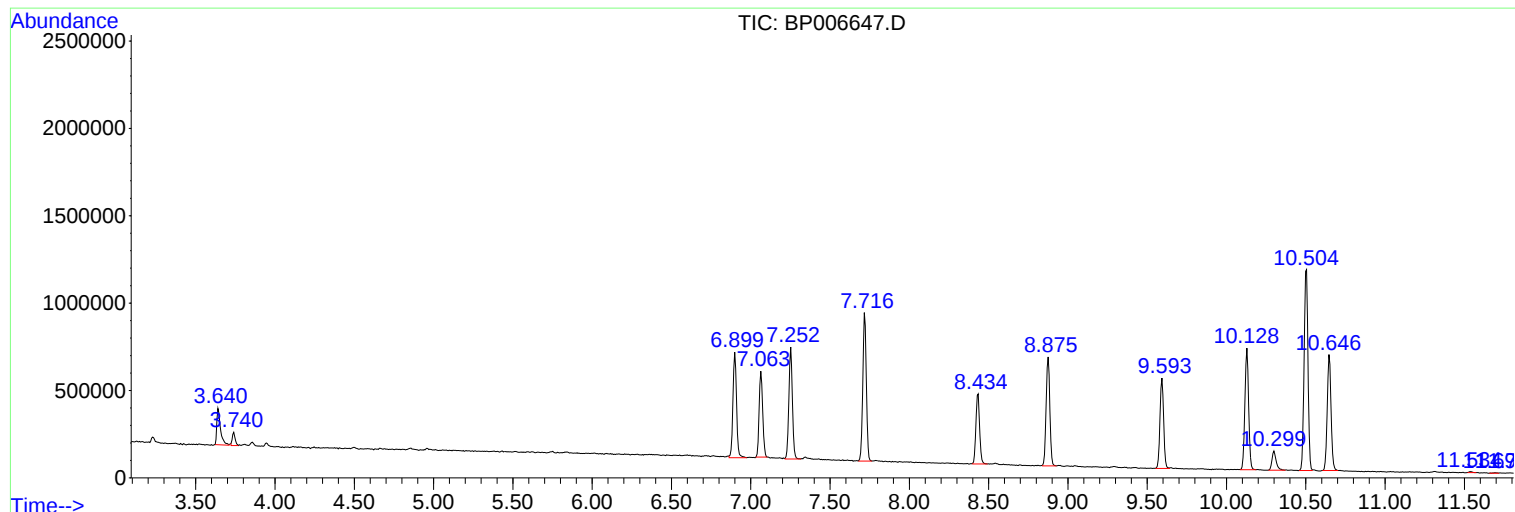
Sum of corrected areas: 40724767

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006647.D
Acq On : 11 Aug 2021 05:15
Operator : CG/JU
Sample : M3182-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006647.D
Acq On : 11 Aug 2021 05:15
Operator : CG/JU
Sample : M3182-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C3

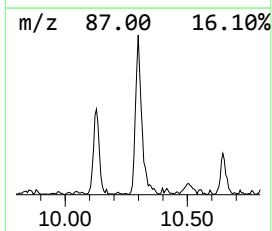
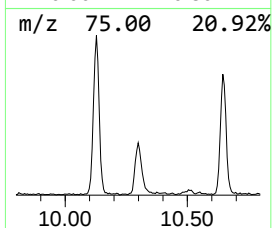
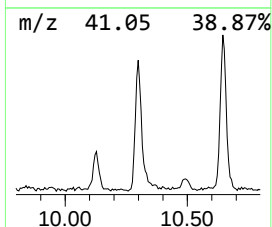
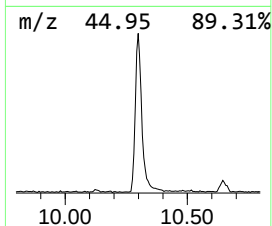
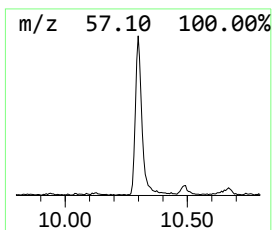
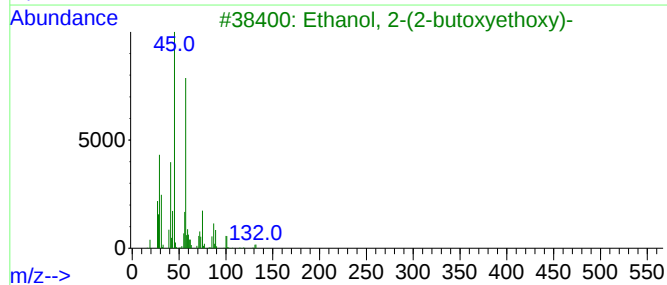
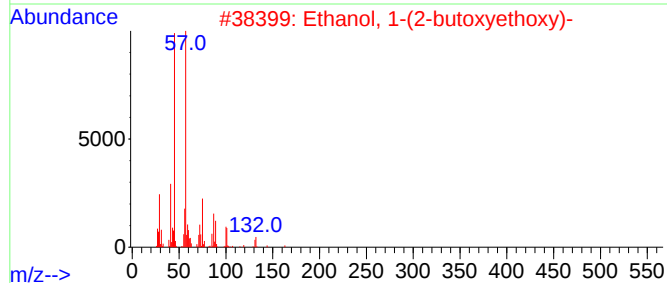
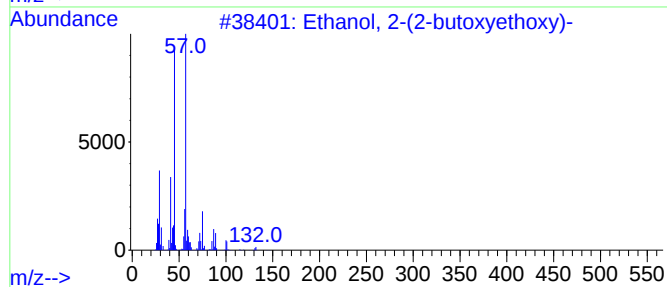
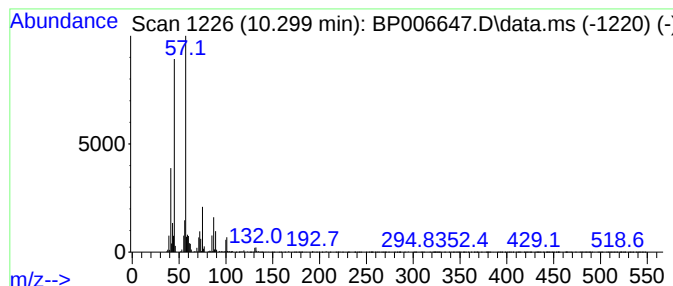
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	2.08 ng/ul	201551	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006647.D
Acq On : 11 Aug 2021 05:15
Operator : CG/JU
Sample : M3182-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

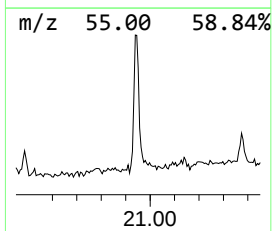
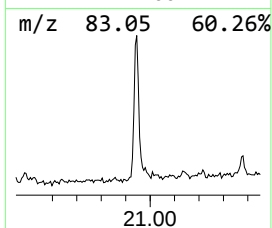
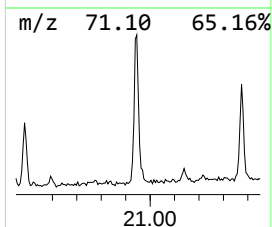
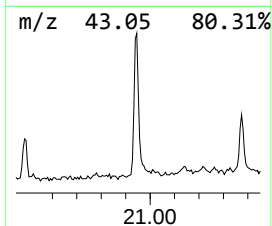
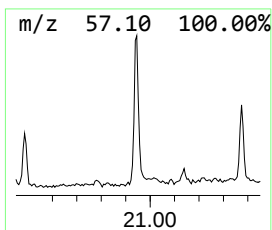
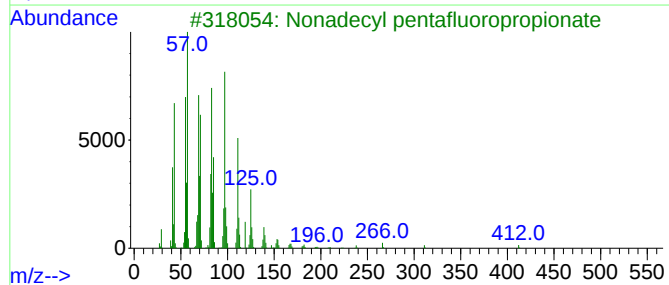
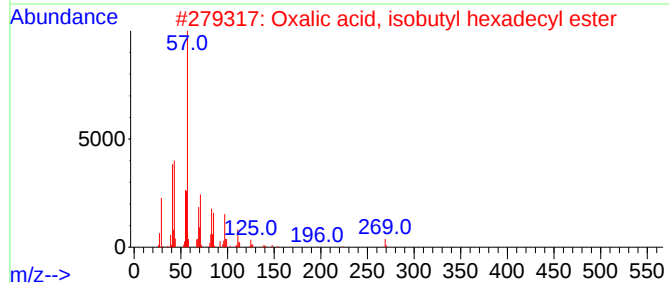
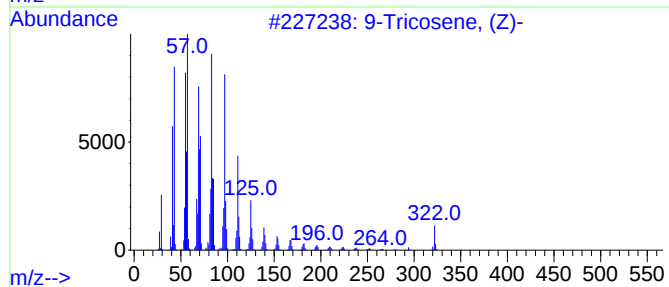
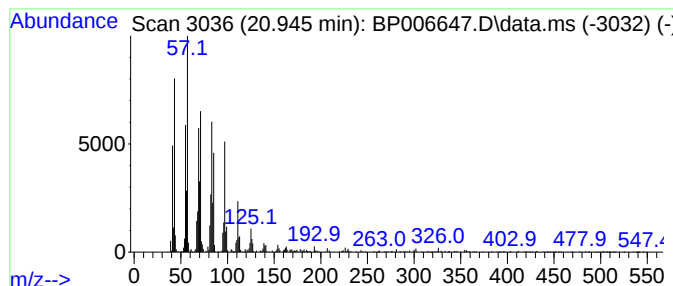
Instrument :
BNA_P
ClientSampleId :
C00C3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.950	2.31 ng/ul	335636	Chrysene-d12	21.216	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	91
2	Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
3	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	83
4	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	83
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006647.D
Acq On : 11 Aug 2021 05:15
Operator : CG/JU
Sample : M3182-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C3

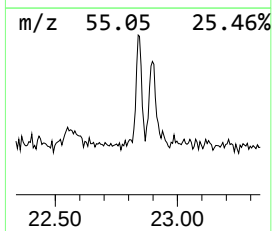
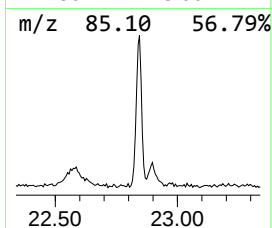
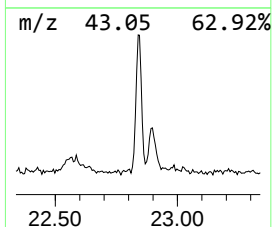
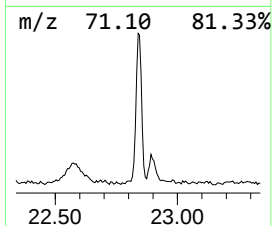
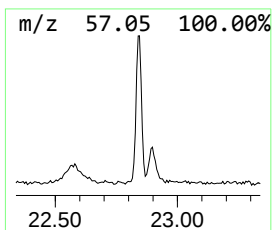
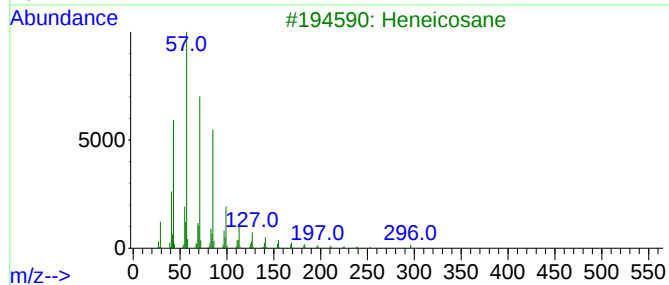
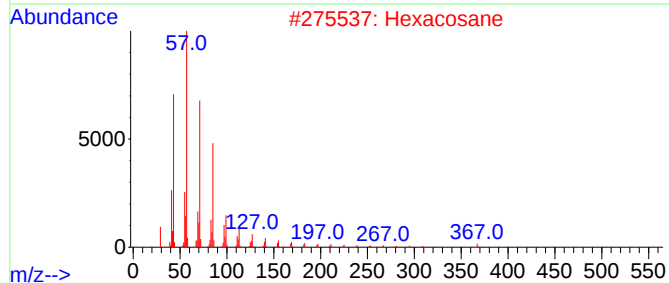
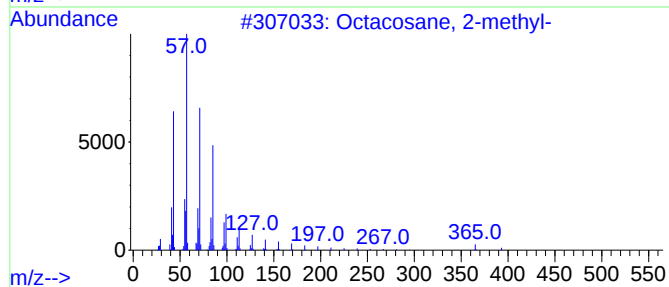
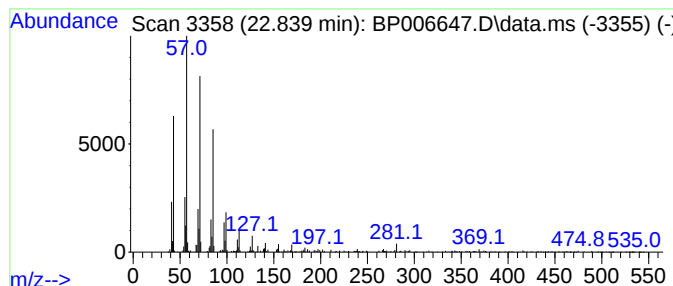
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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.
22.840	2.03 ng/ul	288424	Perylene-d12	23.527

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	87
4		Eicosane	282	C20H42	000112-95-8	86
5		Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006647.D
Acq On : 11 Aug 2021 05:15
Operator : CG/JU
Sample : M3182-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00C3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.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
Ethanol, 2-(2-b...	10.300	2.1	ng/ul	201551	2	10.504	1935740	20.0
(DEL) Alkane: S...	20.950	2.3	ng/ul	335636	5	21.216	2902200	20.0
(DEL) Alkane: S...	22.840	2.0	ng/ul	288424	6	23.527	2848350	20.0