

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009711.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	3	8	24	rVB	554271	853513	39.74%	3.705%
2	3.393	48	52	59	rVB	11368	17281	0.80%	0.075%
3	3.811	120	123	137	rBV	77184	135897	6.33%	0.590%
4	3.922	139	142	149	rVB5	7014	10149	0.47%	0.044%
5	4.152	176	181	187	rVB3	6465	11089	0.52%	0.048%
6	4.369	213	218	224	rVB4	8591	12615	0.59%	0.055%
7	4.781	285	288	293	rVB4	5448	8341	0.39%	0.036%
8	5.075	333	338	344	rBV	10028	15566	0.72%	0.068%
9	5.234	360	365	368	rBV6	2671	3852	0.18%	0.017%
10	7.128	678	687	698	rVB	207090	361968	16.85%	1.571%
11	7.305	710	717	725	rBV	155852	250635	11.67%	1.088%
12	7.505	745	751	759	rBV	196682	322765	15.03%	1.401%
13	7.622	764	771	775	rBV8	3963	7985	0.37%	0.035%
14	7.981	824	832	842	rBV	339493	557305	25.95%	2.419%
15	8.046	842	843	851	rVB7	3002	3885	0.18%	0.017%
16	8.128	851	857	861	rBV8	1964	4125	0.19%	0.018%
17	8.228	869	874	877	rBV7	2076	3543	0.16%	0.015%
18	8.675	944	950	960	rBV	215171	355578	16.55%	1.544%
19	8.799	965	971	980	rVB	34356	57790	2.69%	0.251%
20	9.134	1020	1028	1038	rBV	202502	345834	16.10%	1.501%
21	9.310	1054	1058	1066	rVB	2398	5026	0.23%	0.022%
22	9.610	1103	1109	1116	rVB8	4390	9266	0.43%	0.040%
23	9.863	1145	1152	1160	rVB	155243	254071	11.83%	1.103%
24	9.987	1167	1173	1181	rVB8	4057	9692	0.45%	0.042%
25	10.222	1208	1213	1222	rVB8	3481	5193	0.24%	0.023%
26	10.357	1231	1236	1237	rBV5	3609	4521	0.21%	0.020%
27	10.404	1237	1244	1256	rVV	251210	437210	20.36%	1.898%
28	10.787	1300	1309	1323	rBV	471235	828188	38.56%	3.595%
29	10.916	1323	1331	1339	rBV	232483	399401	18.59%	1.734%
30	11.322	1392	1400	1403	rBV10	3410	6209	0.29%	0.027%
31	11.575	1439	1443	1447	rBV4	4499	8464	0.39%	0.037%
32	11.840	1483	1488	1494	rVB10	3160	6315	0.29%	0.027%
33	12.228	1549	1554	1559	rBV4	6054	8913	0.41%	0.039%
34	12.375	1573	1579	1584	rVB4	6023	11306	0.53%	0.049%
35	12.445	1584	1591	1596	rBV4	5436	8604	0.40%	0.037%
36	12.663	1623	1628	1632	rVB6	3655	6171	0.29%	0.027%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

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-BP040722.M
 Title : SVOA CALIBRATION

37	12.969	1676	1680	1686	rBV8	1587	3471	0.16%	0.015%
38	13.034	1686	1691	1696	rVV9	2464	3785	0.18%	0.016%
39	13.175	1712	1715	1719	rVB5	3389	4579	0.21%	0.020%
40	13.357	1742	1746	1749	rBV6	2041	3485	0.16%	0.015%
41	13.457	1758	1763	1768	rBV2	11337	18229	0.85%	0.079%
42	13.940	1839	1845	1849	rVB5	3477	6220	0.29%	0.027%
43	14.016	1849	1858	1870	rBV	544913	769868	35.84%	3.342%
44	14.122	1872	1876	1879	rVV6	3705	6508	0.30%	0.028%
45	14.169	1882	1884	1888	rVB5	3440	3441	0.16%	0.015%
46	14.304	1900	1907	1917	rBV	544779	810600	37.74%	3.519%
47	14.528	1940	1945	1950	rBV3	5356	8076	0.38%	0.035%
48	14.610	1950	1959	1967	rBV	811421	1196898	55.72%	5.196%
49	14.669	1967	1969	1974	rVB6	3814	5259	0.24%	0.023%
50	14.781	1980	1988	2000	rBV	248132	375189	17.47%	1.629%
51	14.939	2011	2015	2018	rVB6	3346	5109	0.24%	0.022%
52	15.028	2022	2030	2037	rBV3	44264	71251	3.32%	0.309%
53	15.234	2059	2065	2067	rBV6	2834	5219	0.24%	0.023%
54	15.428	2093	2098	2103	rVB9	4493	8654	0.40%	0.038%
55	15.481	2103	2107	2112	rBV6	4669	6298	0.29%	0.027%
56	15.604	2121	2128	2134	rBV	762901	1098355	51.14%	4.768%
57	15.651	2134	2136	2140	rVV5	6431	8809	0.41%	0.038%
58	15.710	2140	2146	2157	rVV	209187	303284	14.12%	1.317%
59	15.845	2165	2169	2173	rVB4	6748	9557	0.44%	0.041%
60	15.892	2173	2177	2180	rVB6	2656	3423	0.16%	0.015%
61	15.957	2183	2188	2191	rBV4	4799	7056	0.33%	0.031%
62	16.098	2208	2212	2221	rVB7	5704	13024	0.61%	0.057%
63	16.181	2221	2226	2228	rBV6	3150	4415	0.21%	0.019%
64	16.345	2248	2254	2255	rVV6	4658	7999	0.37%	0.035%
65	16.375	2255	2259	2266	rVV8	7679	16609	0.77%	0.072%
66	16.669	2307	2309	2314	rVB6	2779	3832	0.18%	0.017%
67	16.769	2321	2326	2330	rBV8	6505	9209	0.43%	0.040%
68	16.904	2344	2349	2352	rBV6	8627	13678	0.64%	0.059%
69	17.145	2386	2390	2393	rVV3	7429	11751	0.55%	0.051%
70	17.186	2393	2397	2403	rVB9	4536	9209	0.43%	0.040%
71	17.269	2406	2411	2415	rBV6	5352	8904	0.41%	0.039%
72	17.363	2420	2427	2432	rVV	1083002	1557506	72.51%	6.761%
73	17.404	2432	2434	2438	rVV	73087	88466	4.12%	0.384%
74	17.463	2438	2444	2455	rVV	899612	1336459	62.22%	5.802%
75	17.551	2455	2459	2467	rVB10	13700	22343	1.04%	0.097%
76	17.769	2491	2496	2500	rVB5	11620	17332	0.81%	0.075%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
 Data File : BP009711.D
 Acq On : 08 Apr 2022 11:25
 Operator : CG/JU
 Sample : N2183-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0R32

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-BP040722.M
 Title : SVOA CALIBRATION

77	17.880	2512	2515	2518	rVB4	5560	6721	0.31%	0.029%
78	18.133	2552	2558	2564	rBV3	53091	112702	5.25%	0.489%
79	18.186	2564	2567	2571	rVV5	18529	29537	1.38%	0.128%
80	18.251	2571	2578	2586	rVB2	140130	221418	10.31%	0.961%
81	18.416	2600	2606	2609	rBV2	19672	32684	1.52%	0.142%
82	18.545	2626	2628	2635	rVB7	9509	14496	0.67%	0.063%
83	18.669	2646	2649	2652	rBV2	11778	12697	0.59%	0.055%
84	18.704	2653	2655	2658	rVV	11040	11646	0.54%	0.051%
85	18.798	2669	2671	2674	rVB3	7868	6229	0.29%	0.027%
86	19.104	2718	2723	2729	rVB5	33122	56050	2.61%	0.243%
87	19.157	2729	2732	2736	rBV6	9215	15282	0.71%	0.066%
88	19.245	2743	2747	2748	rBV3	15437	20112	0.94%	0.087%
89	19.363	2757	2767	2775	rBV	248661	354442	16.50%	1.539%
90	19.480	2784	2787	2790	rBV4	22135	24728	1.15%	0.107%
91	19.686	2817	2822	2835	rBV2	1393901	2123077	98.84%	9.216%
92	19.886	2854	2856	2863	rVB2	10856	16406	0.76%	0.071%
93	20.192	2906	2908	2912	rVB3	28097	32202	1.50%	0.140%
94	20.921	3030	3032	3037	rBV2	24845	33058	1.54%	0.144%
95	21.157	3068	3072	3079	rBV2	274639	394457	18.36%	1.712%
96	21.445	3114	3121	3125	rBV	1514889	2147905	100.00%	9.324%
97	21.480	3125	3127	3137	rVB	104699	140698	6.55%	0.611%
98	22.098	3228	3232	3239	rVB2	137416	195767	9.11%	0.850%
99	23.763	3508	3515	3522	rBV2	912083	1828264	85.12%	7.936%
100	23.921	3535	3542	3551	rVB2	949463	1994226	92.85%	8.657%

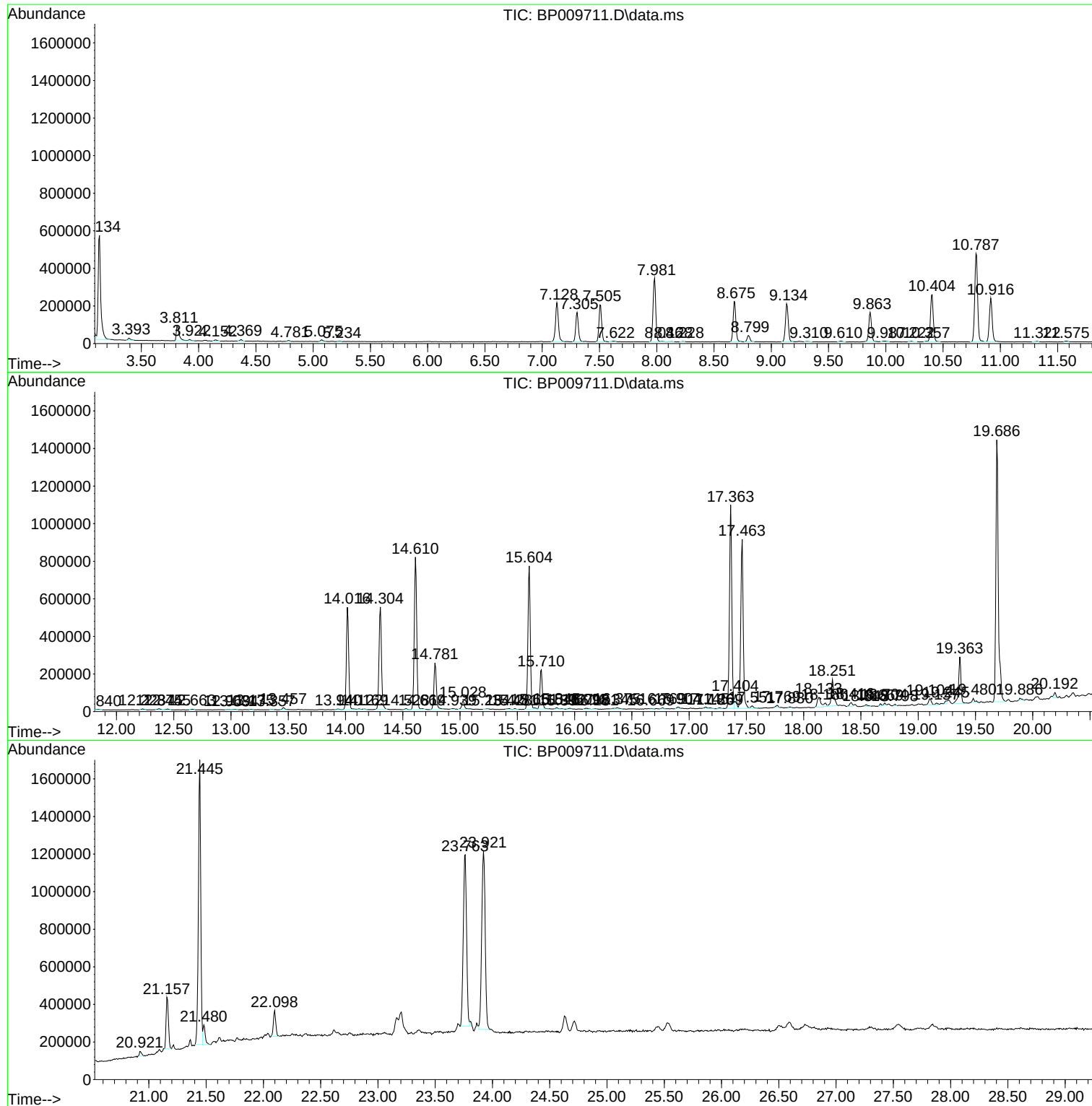
Sum of corrected areas: 23036429

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R32

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R32

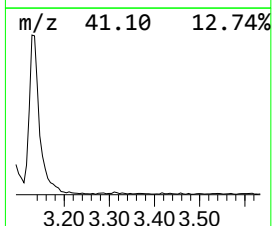
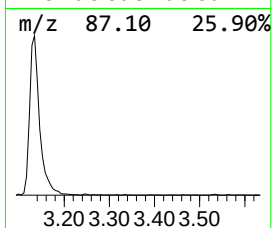
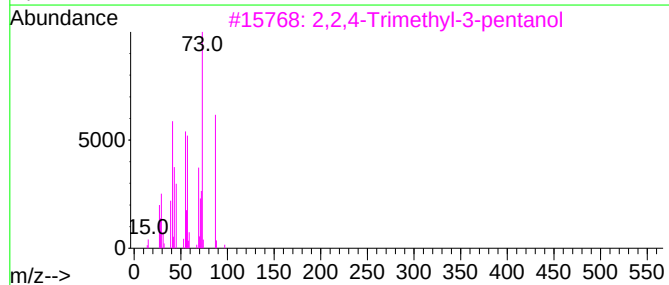
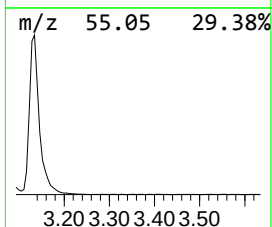
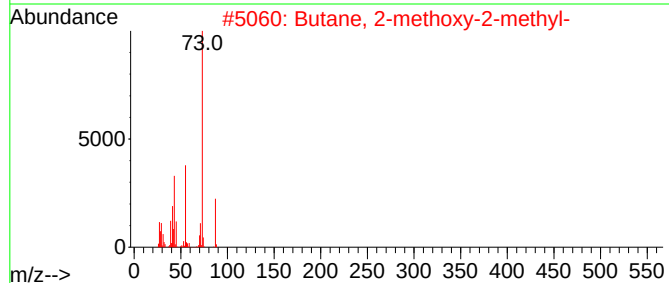
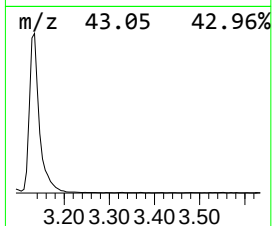
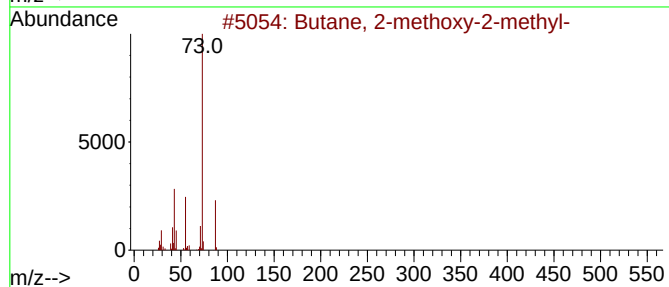
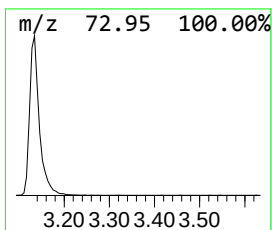
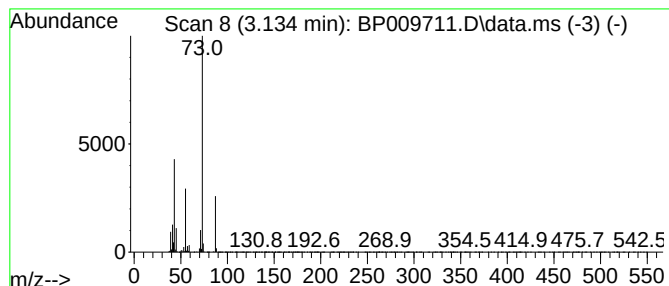
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.134	30.63 ng/ul	853513	1,4-Dichlorobenzene-d4	7.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COR32

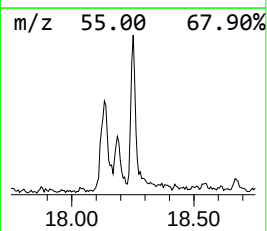
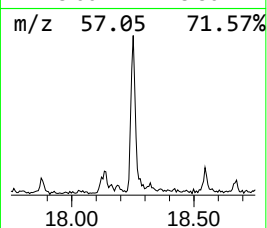
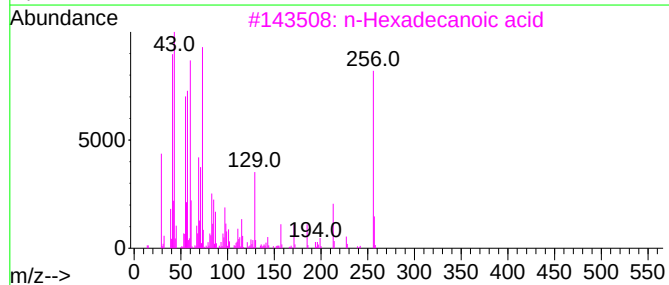
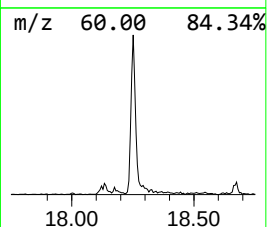
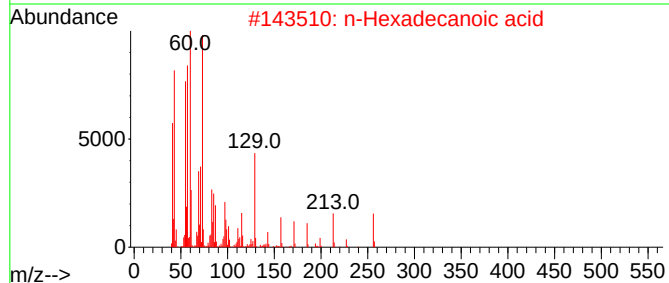
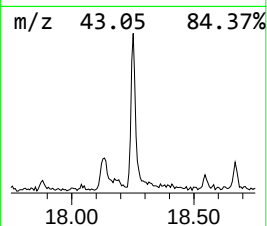
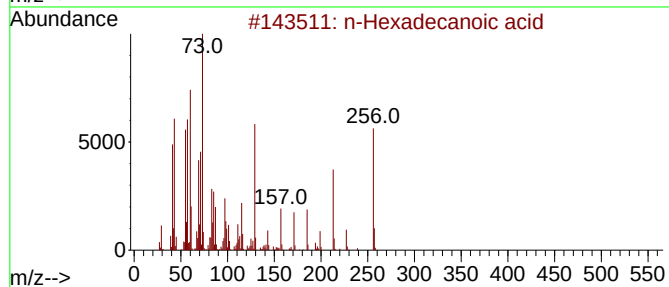
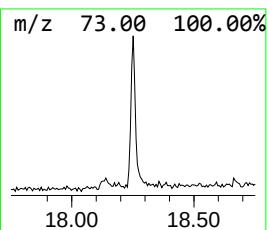
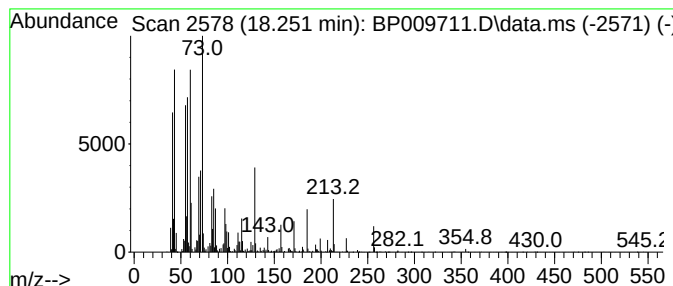
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.251	2.84 ng/ul	221418	Phenanthrene-d10	17.363

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
COR32

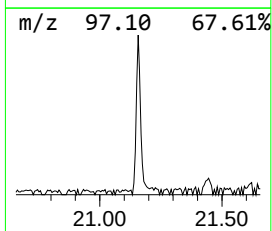
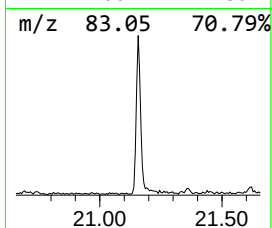
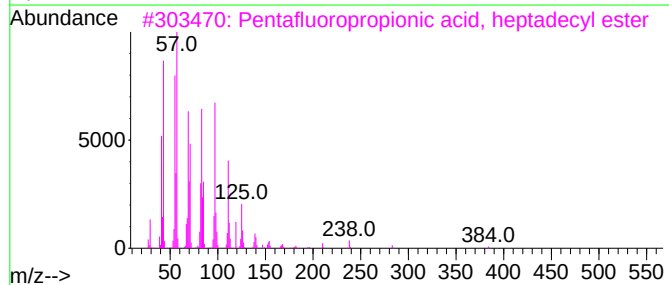
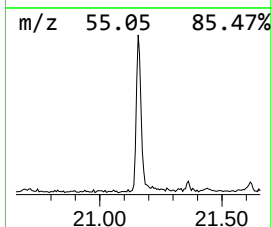
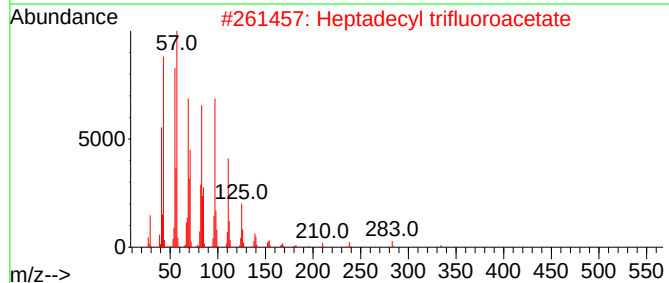
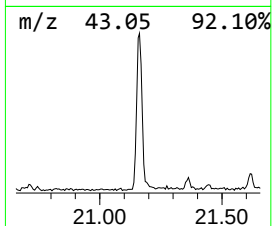
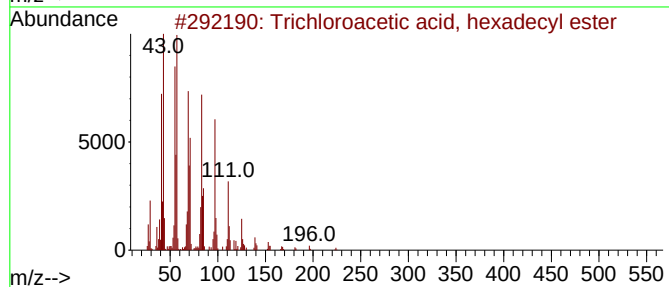
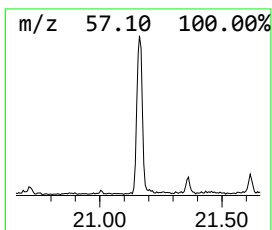
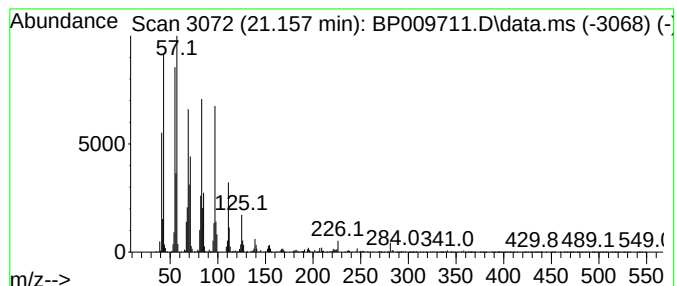
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.157	3.67 ng/ul	394457	Chrysene-d12	21.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	94
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	94
5			1-Docosene	308	C22H44	001599-67-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040822\
Data File : BP009711.D
Acq On : 08 Apr 2022 11:25
Operator : CG/JU
Sample : N2183-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0R32

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.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
Butane, 2-metho...	3.134	30.6	ng/ul	853513	1	7.981	557305	20.0
n-Hexadecanoic ...	18.251	2.8	ng/ul	221418	4	17.363	1557510	20.0
Trichloroacetic...	21.157	3.7	ng/ul	394457	5	21.445	2147910	20.0