

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060724\
 Data File : BG061566.D
 Acq On : 8 Jun 2024 15:32
 Operator : MA/JU
 Sample : P2647-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5T5

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_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061566.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.071	8	14	27	rVB	143538	267981	55.00%	4.728%
2	3.324	55	57	63	rVB4	2873	4397	0.90%	0.078%
3	3.606	100	105	113	rVB4	4811	9946	2.04%	0.175%
4	3.741	122	128	139	rVB	24004	43549	8.94%	0.768%
5	4.023	173	176	179	rBV3	1072	1737	0.36%	0.031%
6	4.070	179	184	191	rVV3	2819	5435	1.12%	0.096%
7	4.252	212	215	219	rBV2	1393	1841	0.38%	0.032%
8	5.022	341	346	351	rBV2	1332	2225	0.46%	0.039%
9	5.886	490	493	496	rBV2	1333	1506	0.31%	0.027%
10	5.950	500	504	507	rBV2	2768	3846	0.79%	0.068%
11	6.432	584	586	590	rVB3	1353	1485	0.30%	0.026%
12	6.544	600	605	607	rVB3	1468	2077	0.43%	0.037%
13	7.008	682	684	688	rBV2	1559	2023	0.42%	0.036%
14	7.067	688	694	705	rVB	69053	121031	24.84%	2.135%
15	7.202	711	717	723	rBV	44203	72304	14.84%	1.276%
16	7.413	747	753	760	rBV	68898	114553	23.51%	2.021%
17	7.490	764	766	768	rVV2	1835	1944	0.40%	0.034%
18	7.872	821	831	837	rBV	105576	171323	35.16%	3.023%
19	7.930	837	841	845	rVB3	2421	4186	0.86%	0.074%
20	8.148	873	878	882	rBV	977	1540	0.32%	0.027%
21	8.600	948	955	964	rBV2	81851	141474	29.03%	2.496%
22	9.029	1020	1028	1035	rBV	71574	118218	24.26%	2.086%
23	9.088	1035	1038	1044	rVB3	2581	3353	0.69%	0.059%
24	9.188	1050	1055	1060	rBB3	1134	1813	0.37%	0.032%
25	9.581	1116	1122	1128	rVB2	9094	13299	2.73%	0.235%
26	9.752	1145	1151	1158	rBV	64193	105486	21.65%	1.861%
27	10.310	1239	1246	1253	rBV	85709	154132	31.63%	2.719%
28	10.662	1296	1306	1313	rBV	126281	229592	47.12%	4.051%
29	10.809	1325	1331	1339	rVB2	52309	97916	20.10%	1.728%
30	11.197	1392	1397	1402	rBB2	1770	2710	0.56%	0.048%
31	11.409	1427	1433	1439	rBV3	7539	14817	3.04%	0.261%
32	11.579	1456	1462	1465	rVB3	1131	2118	0.43%	0.037%
33	11.691	1475	1481	1487	rBV4	5088	9203	1.89%	0.162%
34	12.084	1541	1548	1556	rBB4	6663	10857	2.23%	0.192%
35	12.249	1574	1576	1582	rVB2	1305	1525	0.31%	0.027%
36	12.325	1586	1589	1594	rVB2	4096	5684	1.17%	0.100%

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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_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

37	12.548	1622	1627	1631	rBV3	4585	7092	1.46%	0.125%
38	12.778	1661	1666	1670	rBV4	813	1608	0.33%	0.028%
39	12.895	1682	1686	1691	rBV4	1718	2630	0.54%	0.046%
40	13.042	1706	1711	1716	rVV3	4405	6261	1.28%	0.110%
41	13.107	1720	1722	1728	rVB3	737	1368	0.28%	0.024%
42	13.330	1753	1760	1767	rBV3	9558	14311	2.94%	0.253%
43	13.677	1815	1819	1820	rBV	2119	2894	0.59%	0.051%
44	13.823	1840	1844	1851	rBV3	6151	10985	2.25%	0.194%
45	13.912	1851	1859	1866	rVV	142715	218830	44.91%	3.861%
46	13.988	1868	1872	1876	rVV3	6269	8939	1.83%	0.158%
47	14.029	1877	1879	1881	rVV3	1580	1542	0.32%	0.027%
48	14.070	1881	1886	1889	rVV3	2960	4276	0.88%	0.075%
49	14.100	1889	1891	1894	rVB4	1935	2331	0.48%	0.041%
50	14.199	1902	1908	1916	rVB	159274	251238	51.56%	4.433%
51	14.405	1939	1943	1948	rVB2	8182	10798	2.22%	0.191%
52	14.511	1951	1961	1967	rVB	212898	319193	65.51%	5.632%
53	14.564	1969	1970	1973	rBV2	1315	1477	0.30%	0.026%
54	14.587	1973	1974	1979	rVB	1314	1353	0.28%	0.024%
55	14.722	1990	1997	2000	rBV4	3202	7568	1.55%	0.134%
56	14.769	2000	2005	2017	rVV2	29990	66488	13.65%	1.173%
57	14.852	2017	2019	2022	rVV3	1821	2503	0.51%	0.044%
58	14.905	2024	2028	2033	rVB3	6370	9671	1.98%	0.171%
59	14.957	2035	2037	2039	rVV3	1818	1464	0.30%	0.026%
60	14.987	2039	2042	2044	rVV2	3149	3844	0.79%	0.068%
61	15.028	2047	2049	2052	rVB2	2226	2043	0.42%	0.036%
62	15.128	2063	2066	2070	rVB4	3700	5221	1.07%	0.092%
63	15.181	2072	2075	2081	rVB2	3345	4407	0.90%	0.078%
64	15.304	2092	2096	2100	rBV4	5463	7280	1.49%	0.128%
65	15.357	2102	2105	2111	rVB2	8262	11100	2.28%	0.196%
66	15.416	2111	2115	2116	rBV2	1293	1461	0.30%	0.026%
67	15.504	2122	2130	2135	rBV	204445	308965	63.41%	5.451%
68	15.545	2135	2137	2143	rVV4	5726	7555	1.55%	0.133%
69	15.657	2151	2156	2164	rBV2	41101	61653	12.65%	1.088%
70	15.768	2168	2175	2180	rVB5	4450	8156	1.67%	0.144%
71	15.833	2182	2186	2187	rBV2	1773	1719	0.35%	0.030%
72	15.850	2187	2189	2195	rVB4	4557	6367	1.31%	0.112%
73	15.974	2207	2210	2212	rBV3	2379	2205	0.45%	0.039%
74	15.997	2212	2214	2215	rBV	1728	1527	0.31%	0.027%
75	16.221	2247	2252	2254	rBV2	11903	16894	3.47%	0.298%
76	16.362	2273	2276	2280	rBV3	1328	2119	0.43%	0.037%

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 ClientSampleId :
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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

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77	16.567	2309	2311	2317	rVV5	2379	3331	0.68%	0.059%
78	16.673	2326	2329	2332	rBV3	2031	2503	0.51%	0.044%
79	16.796	2345	2350	2354	rBV4	8149	13232	2.72%	0.233%
80	16.867	2360	2362	2366	rVB3	2840	2678	0.55%	0.047%
81	16.920	2366	2371	2377	rBV5	5626	10169	2.09%	0.179%
82	17.014	2381	2387	2390	rVB4	10853	14871	3.05%	0.262%
83	17.261	2423	2429	2434	rBV	276196	411701	84.49%	7.264%
84	17.302	2434	2436	2441	rVV	31535	38058	7.81%	0.671%
85	17.360	2441	2446	2457	rVB	228198	337591	69.28%	5.956%
86	17.454	2457	2462	2465	rBV5	3200	6058	1.24%	0.107%
87	17.560	2479	2480	2482	rBV2	2875	2212	0.45%	0.039%
88	17.666	2496	2498	2500	rBV2	4921	4319	0.89%	0.076%
89	17.754	2507	2513	2517	rBV5	8321	10815	2.22%	0.191%
90	17.842	2525	2528	2529	rBV3	5028	4036	0.83%	0.071%
91	17.977	2549	2551	2552	rBV2	2420	1421	0.29%	0.025%
92	18.066	2562	2566	2568	rBV4	4066	6550	1.34%	0.116%
93	18.160	2576	2582	2584	rBV4	23889	44285	9.09%	0.781%
94	18.330	2603	2611	2615	rBV2	17122	33223	6.82%	0.586%
95	18.371	2616	2618	2623	rVB3	10697	13604	2.79%	0.240%
96	18.447	2628	2631	2635	rVV4	13050	16141	3.31%	0.285%
97	19.323	2776	2780	2786	rVB	76516	105753	21.70%	1.866%
98	19.658	2832	2837	2841	rBV	313501	466131	95.66%	8.224%
99	21.520	3149	3154	3159	rVB	308931	477282	97.95%	8.421%
100	24.623	3676	3682	3694	rVB	187931	487264	100.00%	8.597%

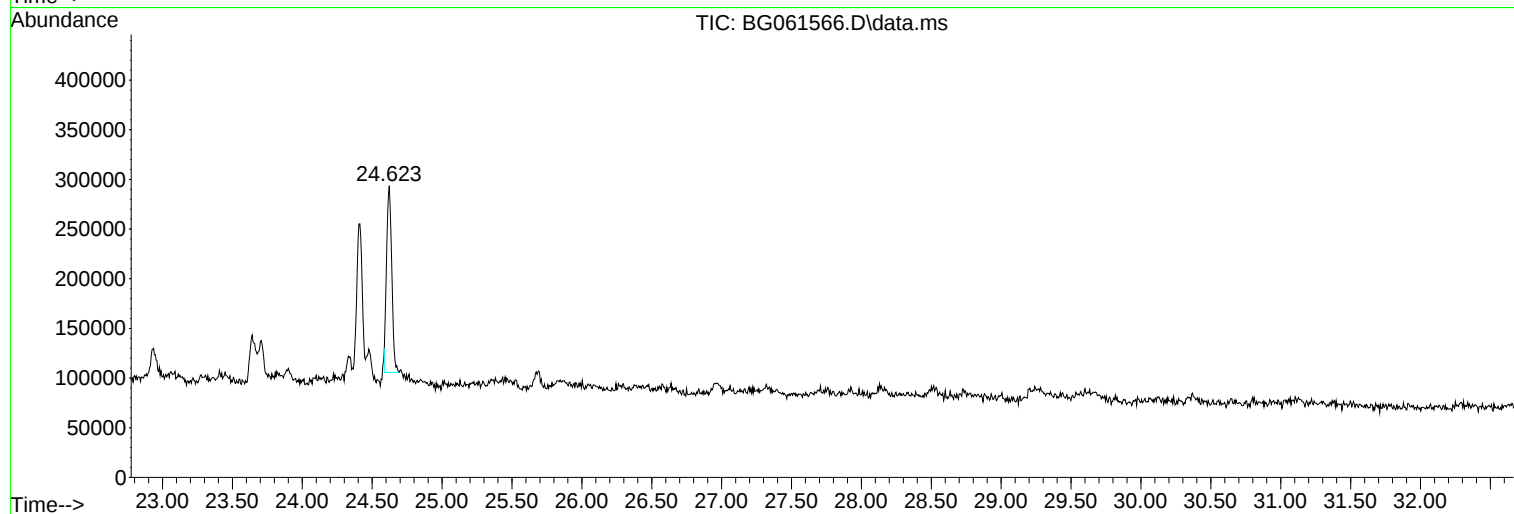
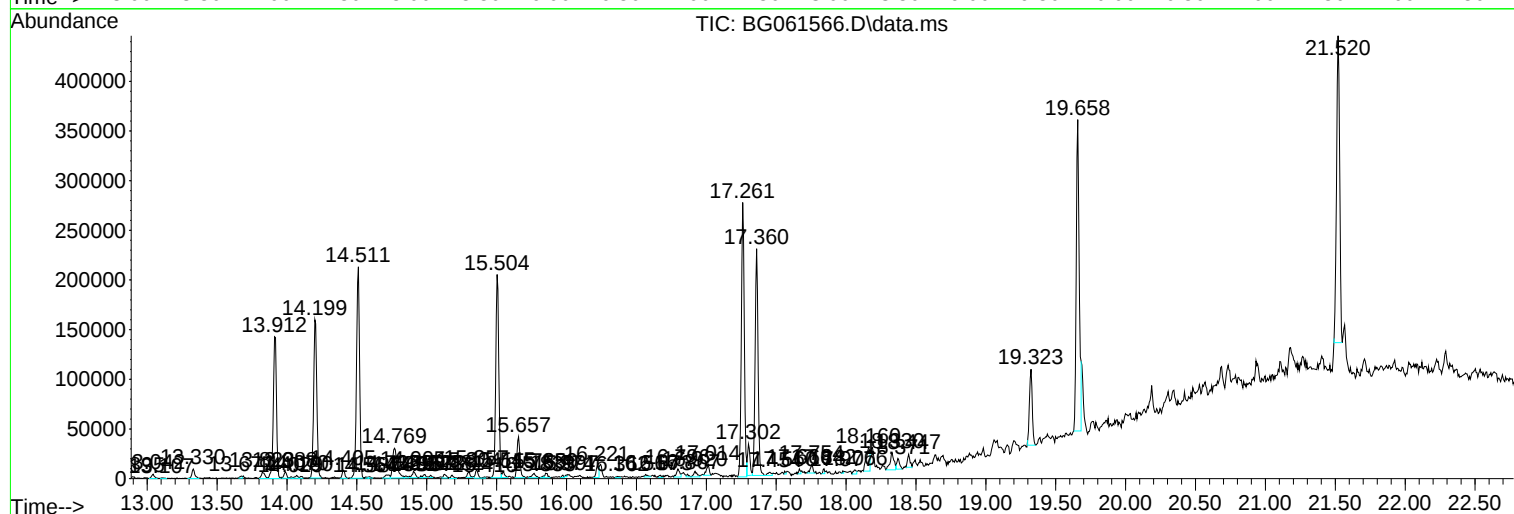
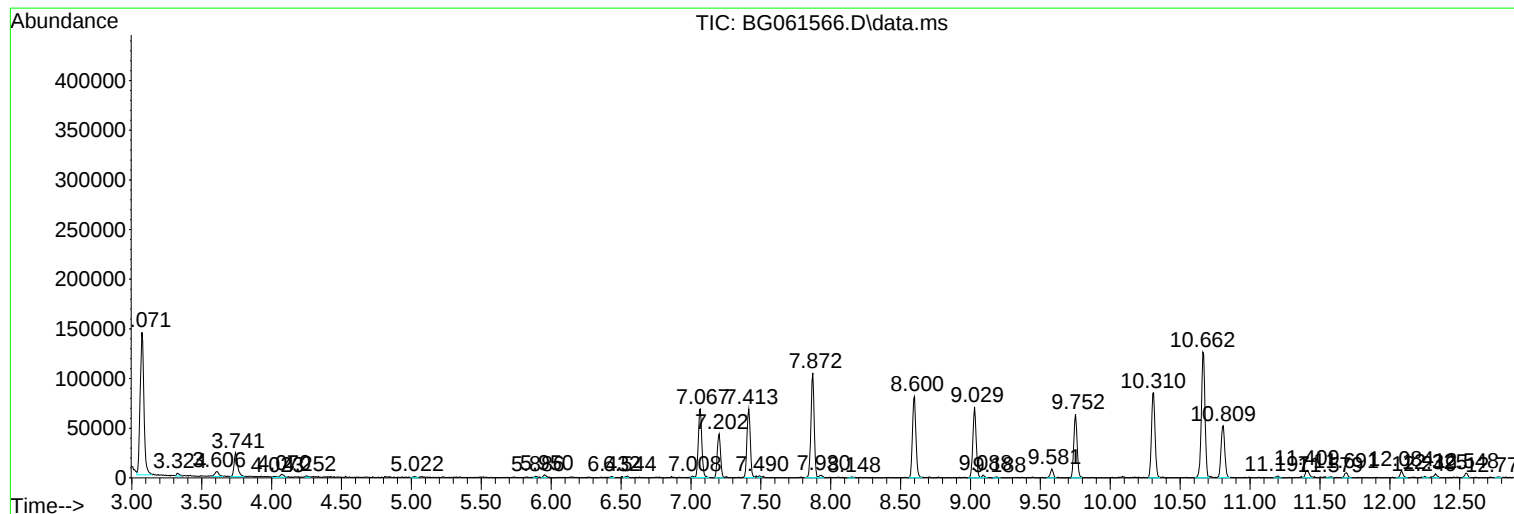
Sum of corrected areas: 5667690

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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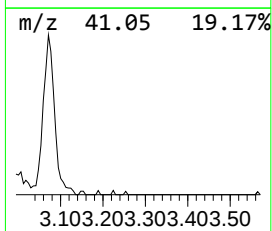
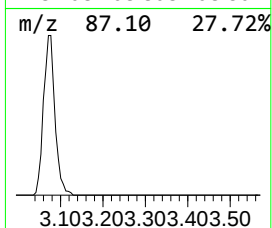
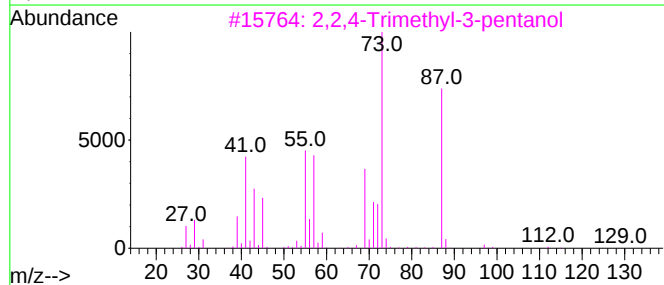
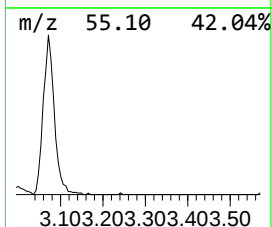
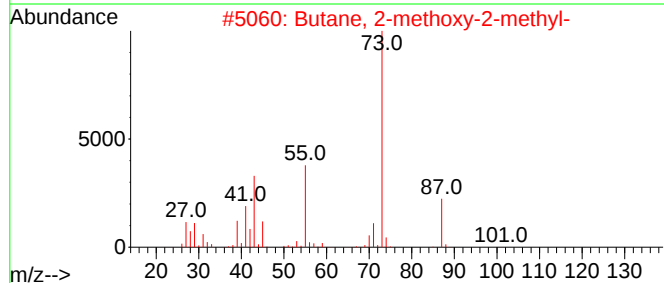
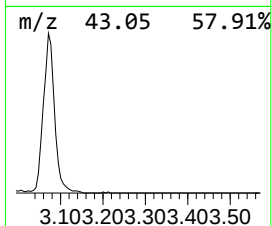
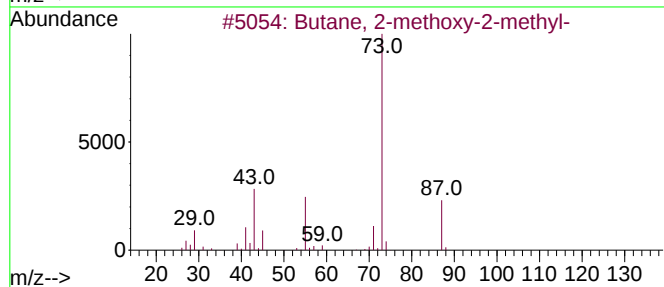
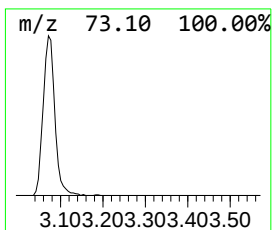
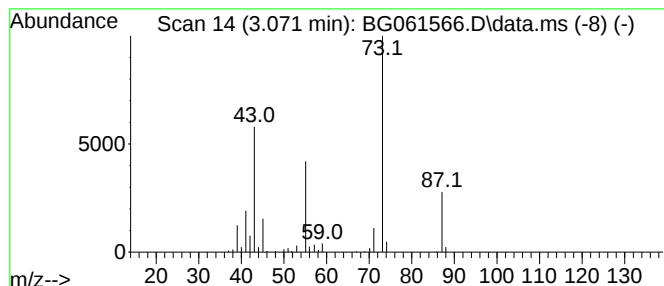
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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.
3.071	31.28 ng/ul	267981	1,4-Dichlorobenzene-d4	7.872

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	83
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



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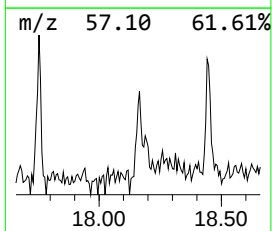
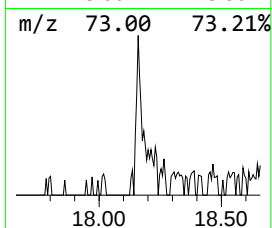
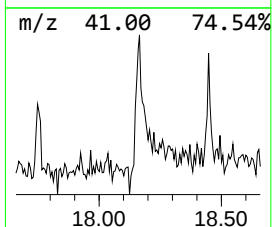
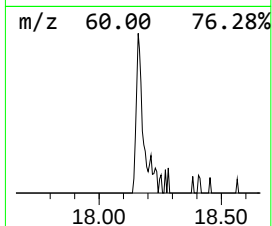
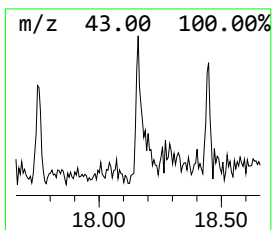
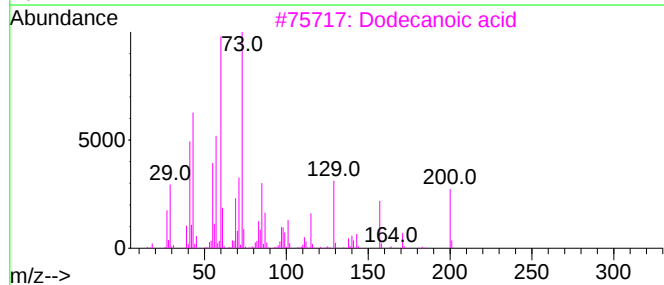
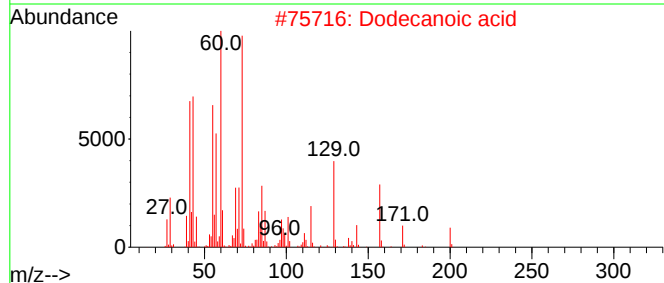
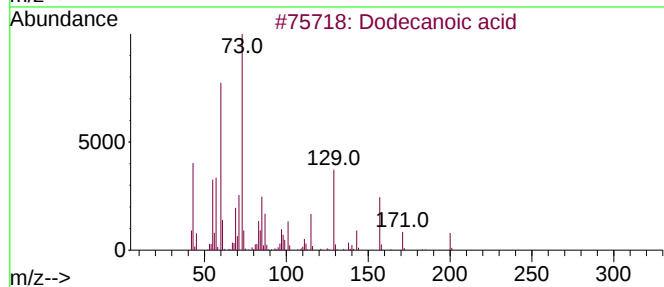
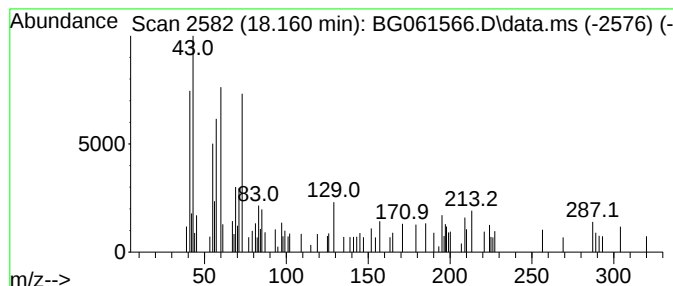
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Dodecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.160	2.15 ng/ul	44285	Phenanthrene-d10	17.261

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	83
2			Dodecanoic acid	200	C12H24O2	000143-07-7	83
3			Dodecanoic acid	200	C12H24O2	000143-07-7	64
4			Dodecanoic acid	200	C12H24O2	000143-07-7	64
5			Tridecanoic acid	214	C13H26O2	000638-53-9	52



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.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
Butane, 2-metho...	3.071	31.3	ng/ul	267981	1	7.872	171323	20.0
Dodecanoic acid	18.160	2.1	ng/ul	44285	4	17.261	411701	20.0