

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052714.D
 Acq On : 18 Mar 2022 17:41
 Operator : CG/JU
 Sample : N1882-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRY8

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-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.567	25	30	35	rBV4	10066	17459	1.16%	0.125%
2	3.702	51	53	59	rVB4	3255	4046	0.27%	0.029%
3	3.978	96	100	109	rBV	119270	216233	14.31%	1.543%
4	4.154	128	130	133	rVB2	3360	2379	0.16%	0.017%
5	4.331	158	160	163	rVB4	3349	2839	0.19%	0.020%
6	4.389	169	170	173	rBV3	2114	1581	0.10%	0.011%
7	4.654	210	215	218	rVB6	4138	6266	0.41%	0.045%
8	4.830	244	245	249	rBV4	1965	1670	0.11%	0.012%
9	5.024	275	278	280	rBV3	1415	1801	0.12%	0.013%
10	5.241	310	315	324	rVB	20416	31746	2.10%	0.227%
11	5.447	348	350	353	rBV3	1904	1735	0.11%	0.012%
12	5.970	437	439	444	rBV3	1192	1673	0.11%	0.012%
13	6.234	479	484	485	rBV2	1143	1630	0.11%	0.012%
14	7.291	657	664	671	rBV	202249	347307	22.98%	2.479%
15	7.468	687	694	703	rBV	136643	239506	15.85%	1.709%
16	7.544	703	707	710	rVB3	1451	2022	0.13%	0.014%
17	7.679	723	730	739	rVB	184416	312159	20.65%	2.228%
18	8.149	802	810	817	rBV2	132481	228680	15.13%	1.632%
19	8.214	817	821	823	rVB3	1687	1768	0.12%	0.013%
20	8.754	908	913	917	rBV3	913	1975	0.13%	0.014%
21	8.842	920	928	938	rBV2	242534	424270	28.07%	3.028%
22	9.089	967	970	971	rBV	1698	1643	0.11%	0.012%
23	9.306	1000	1007	1014	rBV	186589	333299	22.05%	2.379%
24	9.394	1020	1022	1023	rBV2	2121	1725	0.11%	0.012%
25	9.753	1077	1083	1088	rVB4	3376	5466	0.36%	0.039%
26	10.035	1124	1131	1139	rVB	147485	260556	17.24%	1.860%
27	10.569	1216	1222	1231	rVB	239965	434837	28.77%	3.104%
28	10.740	1248	1251	1256	rVB4	2103	3261	0.22%	0.023%
29	10.963	1282	1289	1296	rBV	180237	317495	21.01%	2.266%
30	11.086	1301	1310	1319	rBV	227744	427712	28.30%	3.053%
31	12.003	1463	1466	1469	rBV2	1080	1620	0.11%	0.012%
32	12.367	1527	1528	1533	rVB2	2155	2139	0.14%	0.015%
33	12.467	1541	1545	1548	rBV3	2322	2968	0.20%	0.021%
34	12.537	1551	1557	1562	rBV2	4937	8273	0.55%	0.059%
35	13.383	1698	1701	1704	rVV	1786	2187	0.14%	0.016%
36	13.418	1704	1707	1712	rVB2	1089	1783	0.12%	0.013%

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Integrator: RTE

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37	13.595	1733	1737	1743	rVV3	4980	7670	0.51%	0.055%
38	14.164	1825	1834	1842	rBV	484467	724887	47.96%	5.174%
39	14.223	1842	1844	1848	rVB2	1151	1581	0.10%	0.011%
40	14.399	1870	1874	1878	rBV3	1471	2366	0.16%	0.017%
41	14.464	1878	1885	1892	rVB	524152	839330	55.54%	5.991%
42	14.770	1930	1937	1944	rVB	281069	442470	29.28%	3.158%
43	14.934	1954	1965	1974	rBV	248282	401028	26.53%	2.862%
44	14.999	1974	1976	1980	rVB5	1660	2362	0.16%	0.017%
45	15.386	2039	2042	2044	rVV3	1897	1656	0.11%	0.012%
46	15.474	2056	2057	2062	rBV2	1214	1556	0.10%	0.011%
47	15.563	2065	2072	2076	rBV3	4131	6210	0.41%	0.044%
48	15.756	2098	2105	2114	rBV	677550	1066809	70.59%	7.614%
49	15.856	2116	2122	2131	rVV	191530	286102	18.93%	2.042%
50	15.939	2131	2136	2137	rVB3	1718	1840	0.12%	0.013%
51	15.997	2143	2146	2150	rVB3	2856	3623	0.24%	0.026%
52	16.326	2199	2202	2203	rBV3	1926	1614	0.11%	0.012%
53	16.473	2225	2227	2230	rBV3	2162	2170	0.14%	0.015%
54	16.538	2234	2238	2243	rVB4	1520	2115	0.14%	0.015%
55	16.749	2271	2274	2278	rVB2	1284	1696	0.11%	0.012%
56	17.108	2333	2335	2337	rBV2	1722	1760	0.12%	0.013%
57	17.172	2344	2346	2349	rVV2	2421	1798	0.12%	0.013%
58	17.266	2357	2362	2363	rBV5	2354	2929	0.19%	0.021%
59	17.448	2391	2393	2397	rVB3	1584	1939	0.13%	0.014%
60	17.513	2397	2404	2411	rBV	371040	577945	38.24%	4.125%
61	17.607	2413	2420	2428	rVV	762654	1210239	80.08%	8.638%
62	17.865	2461	2464	2466	rBV3	2289	2343	0.16%	0.017%
63	17.883	2466	2467	2470	rVV3	2081	2141	0.14%	0.015%
64	18.047	2491	2495	2497	rVB3	2972	3457	0.23%	0.025%
65	18.130	2506	2509	2511	rBV3	2513	2691	0.18%	0.019%
66	18.177	2512	2517	2521	rVB	74238	92777	6.14%	0.662%
67	18.324	2540	2542	2545	rVB4	1801	2087	0.14%	0.015%
68	18.388	2549	2553	2561	rVB4	24440	36504	2.42%	0.261%
69	18.453	2561	2564	2565	rBV2	2681	2709	0.18%	0.019%
70	18.470	2565	2567	2569	rVB3	1686	1685	0.11%	0.012%
71	18.588	2585	2587	2590	rVB3	1976	1576	0.10%	0.011%
72	18.623	2590	2593	2594	rBV	1626	1697	0.11%	0.012%
73	18.688	2603	2604	2606	rBV2	2606	2078	0.14%	0.015%
74	18.764	2614	2617	2619	rBV4	1980	2489	0.16%	0.018%
75	18.870	2632	2635	2637	rBV4	1967	1906	0.13%	0.014%
76	18.893	2637	2639	2642	rVB4	2624	1639	0.11%	0.012%

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77	19.011	2657	2659	2660	rVB2	2850	1680	0.11%	0.012%
78	19.028	2660	2662	2663	rVB2	2654	1850	0.12%	0.013%
79	19.046	2663	2665	2666	rBV2	2349	1810	0.12%	0.013%
80	19.140	2678	2681	2683	rBV4	2092	2380	0.16%	0.017%
81	19.158	2683	2684	2687	rVV3	2480	1986	0.13%	0.014%
82	19.205	2690	2692	2694	rBV4	1619	1619	0.11%	0.012%
83	19.275	2702	2704	2707	rBV3	1584	1635	0.11%	0.012%
84	19.334	2711	2714	2718	rVB6	19650	23618	1.56%	0.169%
85	19.369	2718	2720	2723	rVB3	2068	1865	0.12%	0.013%
86	19.399	2723	2725	2729	rVB4	2294	2661	0.18%	0.019%
87	19.463	2731	2736	2742	rVV6	13163	23039	1.52%	0.164%
88	19.528	2742	2747	2753	rBV2	14014	24238	1.60%	0.173%
89	19.657	2766	2769	2774	rBV7	7698	12140	0.80%	0.087%
90	19.792	2790	2792	2793	rBV2	3131	2862	0.19%	0.020%
91	19.892	2802	2809	2818	rBV	1013837	1511324	100.00%	10.787%
92	19.980	2822	2824	2825	rBV2	3135	2637	0.17%	0.019%
93	20.385	2891	2893	2894	rVB	4311	2365	0.16%	0.017%
94	20.991	2994	2996	2998	rBV3	6045	5166	0.34%	0.037%
95	21.431	3067	3071	3078	rVB3	61395	87022	5.76%	0.621%
96	21.795	3126	3133	3139	rBV	405650	710357	47.00%	5.070%
97	23.546	3429	3431	3432	rBV2	9321	8249	0.55%	0.059%
98	24.891	3649	3660	3671	rVB2	500566	1496990	99.05%	10.685%
99	25.120	3688	3699	3709	rBV2	221989	677656	44.84%	4.837%

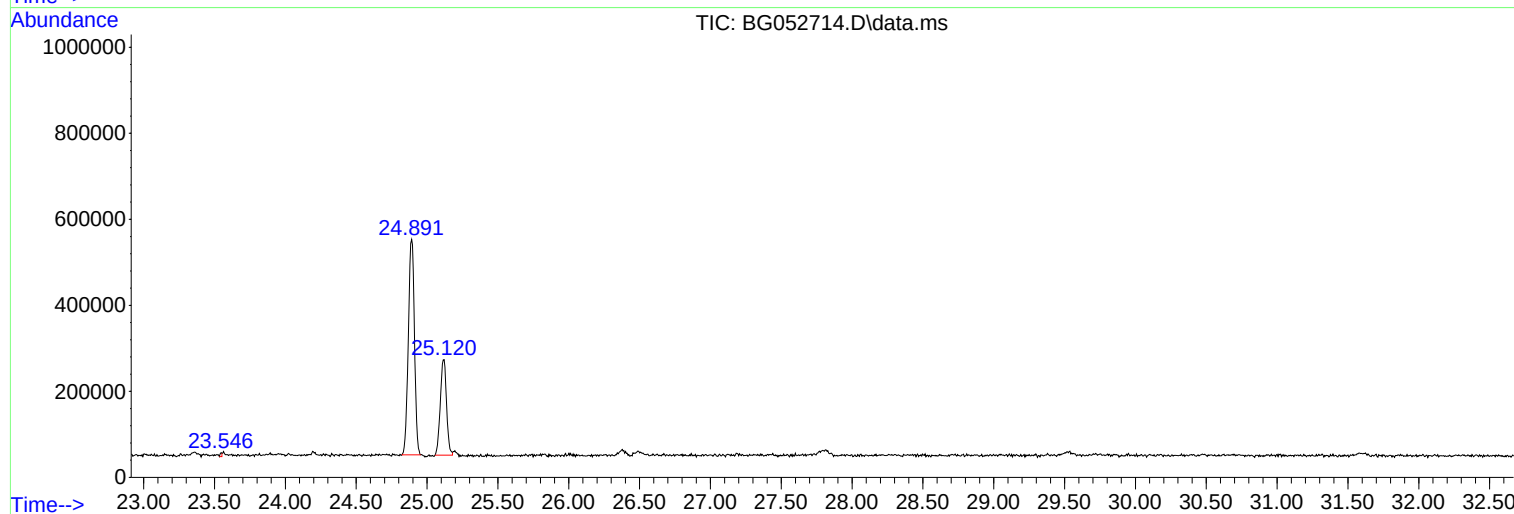
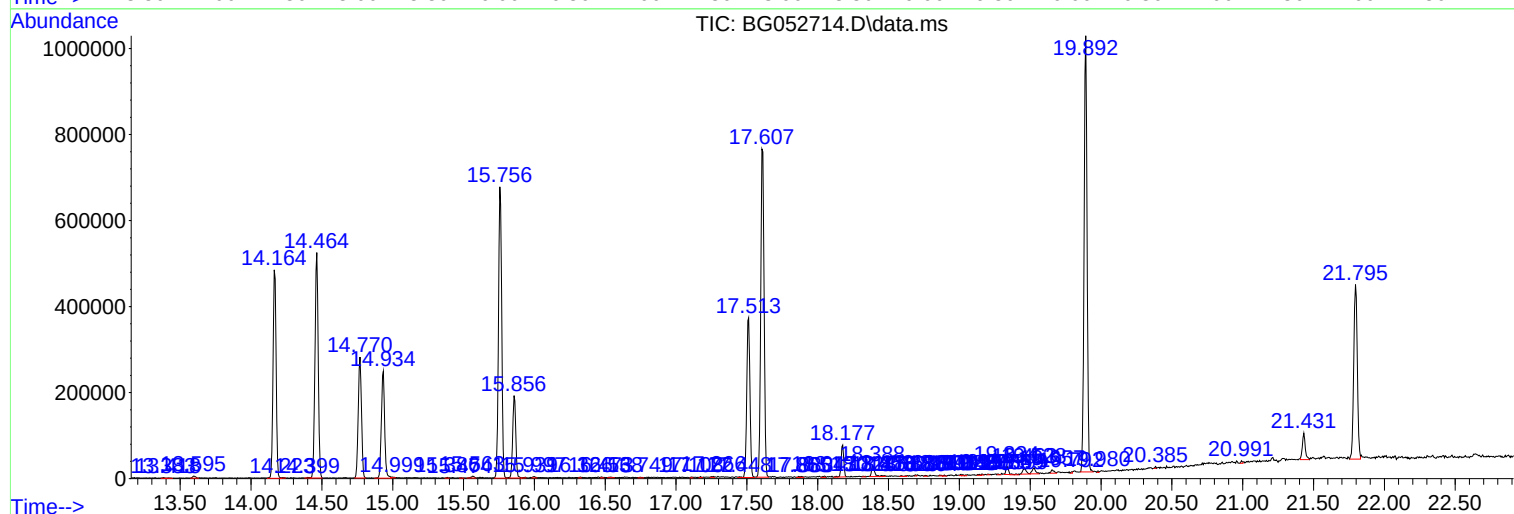
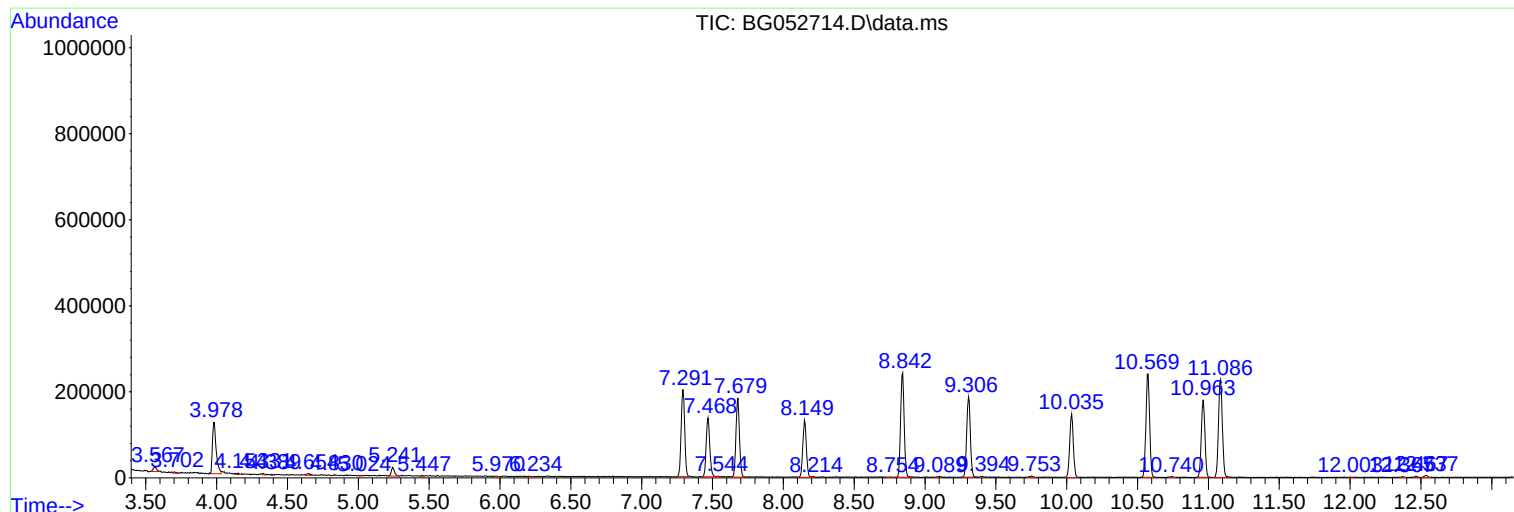
Sum of corrected areas: 14010332

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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



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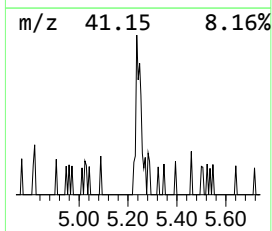
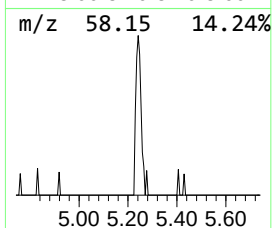
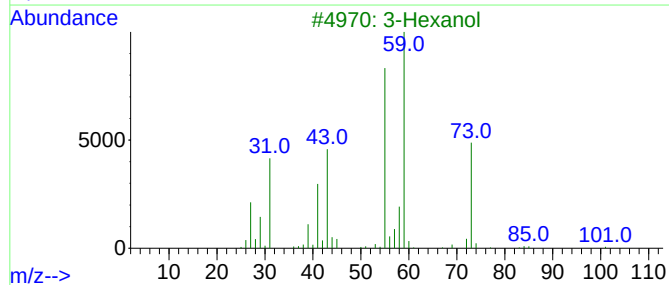
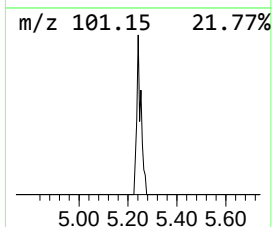
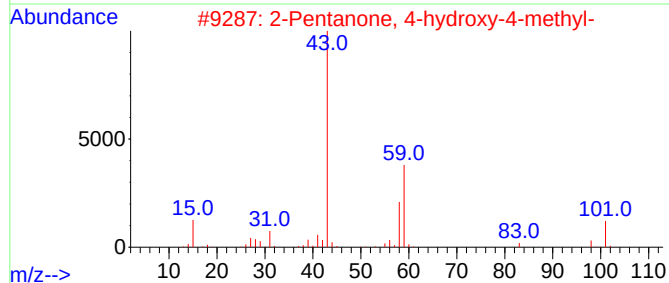
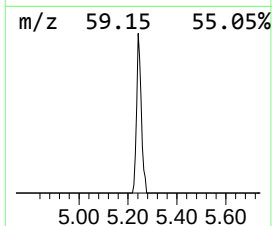
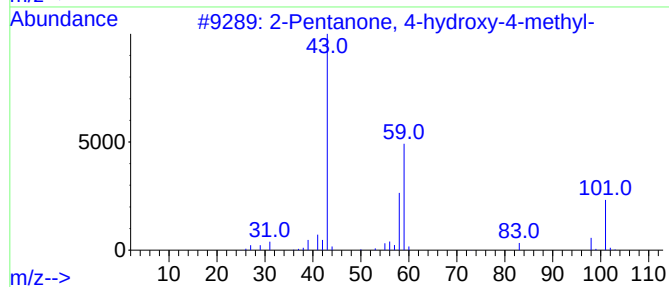
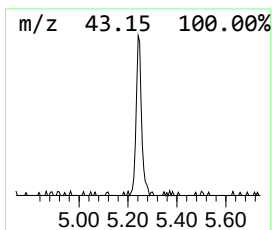
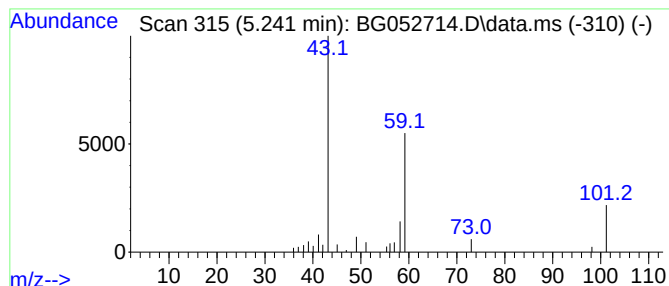
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.241	2.78 ng/ul	31746	1,4-Dichlorobenzene-d4	8.149

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	36		
3	3-Hexanol	102	C6H14O	000623-37-0	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9		
5	2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9		



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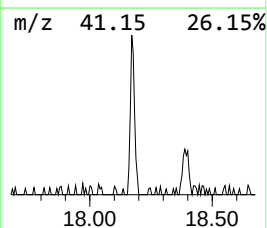
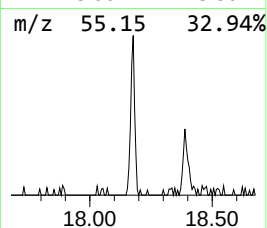
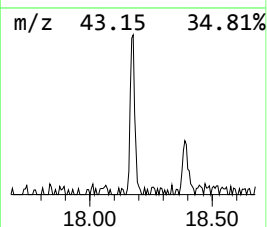
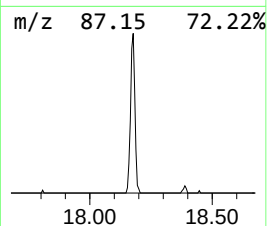
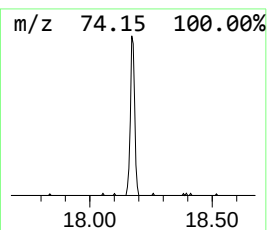
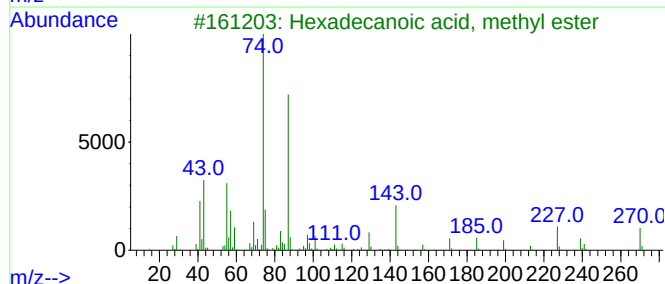
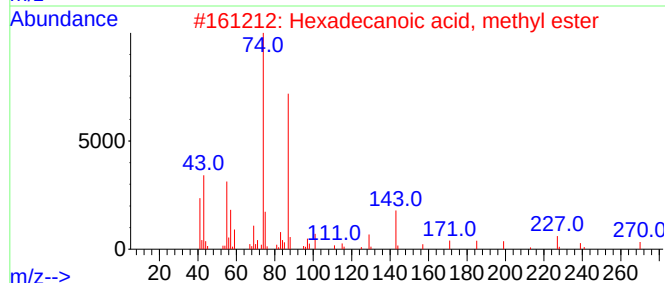
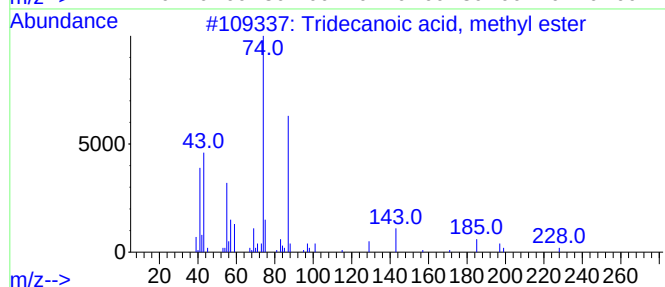
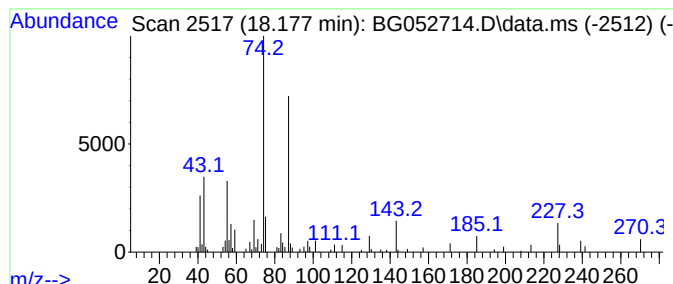
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tridecanoic acid, methyl ester Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.177	3.21 ng/ul	92777	Phenanthrene-d10	17.513

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	98
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	94
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	90
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	90



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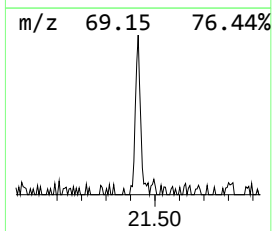
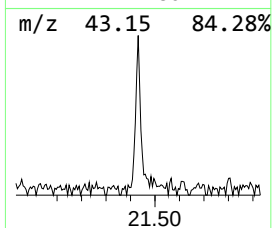
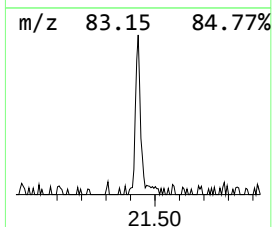
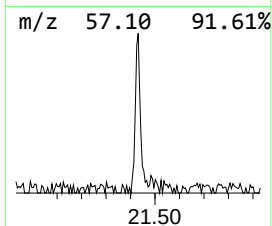
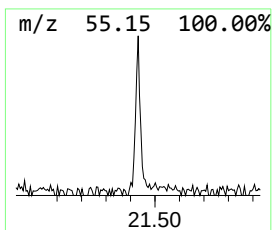
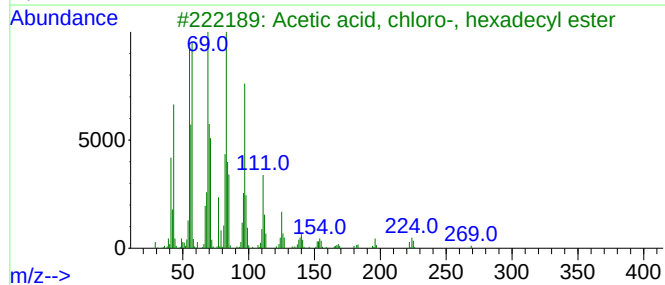
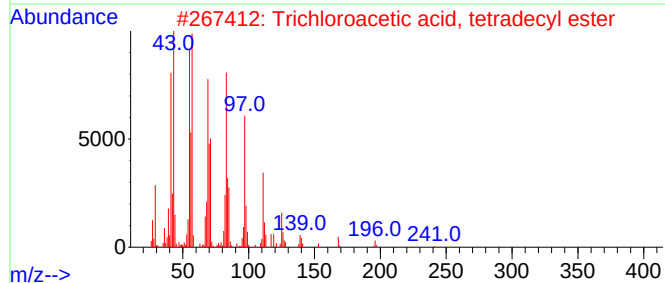
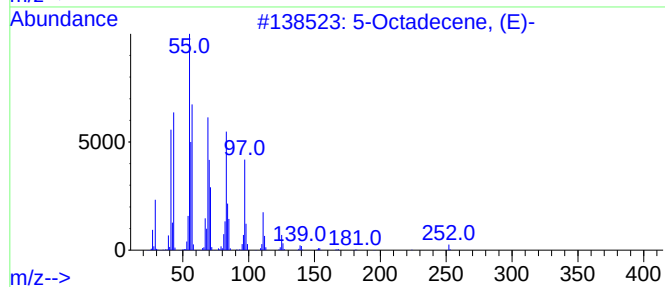
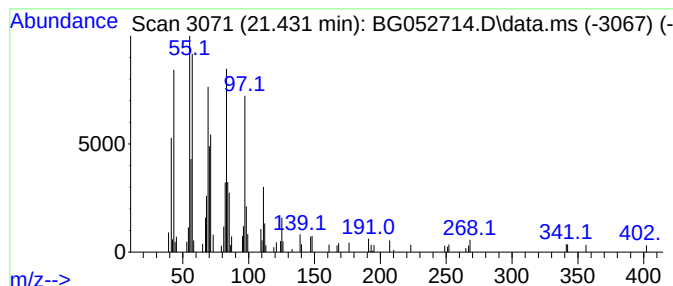
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Quant Title : SVOA CALIBRATION

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.
21.431	2.45 ng/ul	87022	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Octadecene, (E)-	252	C18H36	007206-21-5	97
2			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	94
3			Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	94
4			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	94
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
Data File : BG052714.D
Acq On : 18 Mar 2022 17:41
Operator : CG/JU
Sample : N1882-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBRY8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.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
2-Pentanone, 4-...	5.241	2.8	ng/ul	31746	1	8.149	228680	20.0
Tridecanoic aci...	18.177	3.2	ng/ul	92777	4	17.513	577945	20.0
(DEL) Alkane: S...	21.431	2.5	ng/ul	87022	5	21.795	710357	20.0