

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052709.D
 Acq On : 18 Mar 2022 14:26
 Operator : CG/JU
 Sample : N1882-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRY7

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: BG052709.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.467	10	13	14	rVB3	3871	3240	0.30%	0.030%
2	3.561	23	29	36	rVB5	10658	18892	1.73%	0.174%
3	3.755	60	62	63	rBV2	2310	1481	0.14%	0.014%
4	3.931	90	92	96	rVB5	2096	1510	0.14%	0.014%
5	3.978	96	100	113	rBV	117765	198454	18.19%	1.832%
6	4.095	119	120	122	rBV2	2084	1613	0.15%	0.015%
7	4.313	156	157	160	rBV2	3405	2847	0.26%	0.026%
8	4.436	175	178	180	rBV3	1741	2043	0.19%	0.019%
9	4.642	210	213	215	rVV2	2927	3412	0.31%	0.031%
10	4.683	218	220	225	rVB3	2982	2854	0.26%	0.026%
11	4.847	246	248	251	rVB4	1839	1550	0.14%	0.014%
12	5.047	281	282	285	rVB2	2546	1589	0.15%	0.015%
13	5.241	311	315	320	rVV2	16121	23614	2.16%	0.218%
14	5.458	350	352	356	rBV3	1273	1433	0.13%	0.013%
15	5.493	356	358	361	rVV3	1540	1846	0.17%	0.017%
16	5.623	378	380	381	rBV	1967	1440	0.13%	0.013%
17	5.999	442	444	447	rBV3	1767	2430	0.22%	0.022%
18	6.257	486	488	493	rVB5	1793	2206	0.20%	0.020%
19	6.375	505	508	510	rBV2	1517	1502	0.14%	0.014%
20	6.416	513	515	518	rVV3	1554	1456	0.13%	0.013%
21	6.474	524	525	528	rVB2	1757	1413	0.13%	0.013%
22	6.862	589	591	596	rBV3	969	1707	0.16%	0.016%
23	7.291	657	664	672	rBV	160050	275801	25.28%	2.545%
24	7.467	687	694	703	rVV	108876	189206	17.34%	1.746%
25	7.679	723	730	736	rBV	140705	246102	22.55%	2.271%
26	8.149	803	810	817	rVB	124528	210071	19.25%	1.939%
27	8.213	817	821	822	rBV3	1327	1758	0.16%	0.016%
28	8.266	825	830	832	rBV3	1310	1639	0.15%	0.015%
29	8.771	914	916	920	rVB3	1011	1456	0.13%	0.013%
30	8.842	920	928	940	rBV	179875	320408	29.36%	2.957%
31	9.030	958	960	964	rVB3	1587	1457	0.13%	0.013%
32	9.306	1000	1007	1017	rVB	142612	252034	23.10%	2.326%
33	9.394	1017	1022	1023	rBV2	1530	1522	0.14%	0.014%
34	9.752	1079	1083	1087	rVB4	3639	4213	0.39%	0.039%
35	9.981	1118	1122	1124	rBV2	913	1413	0.13%	0.013%
36	10.034	1124	1131	1138	rVB	107032	187845	17.22%	1.734%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
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37	10.575	1214	1223	1231	rBV	178923	317570	29.10%	2.931%
38	10.739	1249	1251	1258	rVB3	1758	2256	0.21%	0.021%
39	10.962	1282	1289	1296	rVV	161102	299668	27.46%	2.766%
40	11.086	1303	1310	1319	rBV	173256	321505	29.47%	2.967%
41	12.102	1476	1483	1487	rBV3	1168	2534	0.23%	0.023%
42	12.255	1504	1509	1510	rVB2	1412	1708	0.16%	0.016%
43	12.378	1525	1530	1533	rBV4	3108	4516	0.41%	0.042%
44	12.531	1552	1556	1561	rBV2	3902	5564	0.51%	0.051%
45	12.825	1602	1606	1608	rVV2	1275	1498	0.14%	0.014%
46	13.148	1657	1661	1662	rVV2	1510	1685	0.15%	0.016%
47	13.177	1662	1666	1670	rVB3	1143	1440	0.13%	0.013%
48	13.594	1732	1737	1743	rVB4	5082	7330	0.67%	0.068%
49	14.082	1817	1820	1824	rVV3	1225	1458	0.13%	0.013%
50	14.164	1828	1834	1841	rVV	334960	502522	46.06%	4.638%
51	14.405	1872	1875	1877	rBV2	1687	1454	0.13%	0.013%
52	14.464	1877	1885	1893	rVV	373770	590864	54.15%	5.453%
53	14.769	1930	1937	1944	rBV	270766	422912	38.76%	3.903%
54	14.928	1958	1964	1976	rBV	162324	262341	24.04%	2.421%
55	15.169	2002	2005	2008	rVV2	1775	2287	0.21%	0.021%
56	15.298	2024	2027	2029	rBV2	1315	1677	0.15%	0.015%
57	15.568	2068	2073	2076	rVB3	1933	2982	0.27%	0.028%
58	15.756	2098	2105	2113	rVB	480109	749775	68.72%	6.920%
59	15.856	2117	2122	2129	rVV	118652	178379	16.35%	1.646%
60	15.903	2129	2130	2135	rVB2	1593	1801	0.17%	0.017%
61	15.997	2143	2146	2149	rVV4	3449	4933	0.45%	0.046%
62	16.279	2191	2194	2197	rBV3	1694	1715	0.16%	0.016%
63	16.326	2200	2202	2206	rBV3	1376	1699	0.16%	0.016%
64	16.631	2251	2254	2257	rBV2	1321	1631	0.15%	0.015%
65	16.819	2284	2286	2289	rVB3	1784	1447	0.13%	0.013%
66	16.896	2293	2299	2300	rBV3	1804	2966	0.27%	0.027%
67	16.990	2313	2315	2320	rVB3	1706	2469	0.23%	0.023%
68	17.031	2320	2322	2325	rVB3	1223	1573	0.14%	0.015%
69	17.095	2330	2333	2335	rBV2	1361	1545	0.14%	0.014%
70	17.512	2396	2404	2411	rBV	358664	563464	51.64%	5.200%
71	17.606	2414	2420	2427	rVV	542595	861965	79.00%	7.955%
72	17.683	2431	2433	2437	rVV4	3723	4819	0.44%	0.044%
73	17.736	2440	2442	2446	rBV	1396	1743	0.16%	0.016%
74	17.777	2446	2449	2451	rVB	2079	2079	0.19%	0.019%
75	17.853	2460	2462	2464	rBV3	1452	1527	0.14%	0.014%
76	18.176	2512	2517	2521	rBV	17917	21244	1.95%	0.196%

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 Title : SVOA CALIBRATION

77	18.388	2549	2553	2563	rVV3	54628	80417	7.37%	0.742%
78	18.458	2563	2565	2567	rVV3	2785	2903	0.27%	0.027%
79	18.493	2570	2571	2574	rBV3	1975	1910	0.18%	0.018%
80	18.699	2603	2606	2607	rBV3	1812	1917	0.18%	0.018%
81	18.746	2612	2614	2616	rBV2	1861	1486	0.14%	0.014%
82	18.822	2624	2627	2629	rBV4	2213	2438	0.22%	0.023%
83	19.034	2661	2663	2664	rBV2	1828	1440	0.13%	0.013%
84	19.046	2664	2665	2668	rVB3	2256	1720	0.16%	0.016%
85	19.169	2684	2686	2688	rBV2	1887	1452	0.13%	0.013%
86	19.193	2688	2690	2694	rVB4	2493	2451	0.22%	0.023%
87	19.386	2721	2723	2724	rBV	2316	1673	0.15%	0.015%
88	19.439	2729	2732	2733	rBV2	2965	2839	0.26%	0.026%
89	19.457	2733	2735	2741	rVB4	9022	11820	1.08%	0.109%
90	19.516	2741	2745	2754	rBV2	11558	26423	2.42%	0.244%
91	19.657	2765	2769	2775	rBV5	11159	14034	1.29%	0.130%
92	19.774	2787	2789	2792	rBV4	2880	3332	0.31%	0.031%
93	19.815	2794	2796	2798	rVV3	4575	4285	0.39%	0.040%
94	19.892	2802	2809	2819	rBV	765536	1091134	100.00%	10.070%
95	20.038	2832	2834	2835	rBV2	3461	2319	0.21%	0.021%
96	20.732	2950	2952	2954	rBV3	6332	6754	0.62%	0.062%
97	21.431	3066	3071	3076	rBV	115029	157756	14.46%	1.456%
98	21.795	3127	3133	3142	rVB2	396784	667480	61.17%	6.160%
99	24.891	3650	3660	3674	rVB2	349610	1014445	92.97%	9.363%
100	25.114	3690	3698	3709	rVB2	214970	596596	54.68%	5.506%

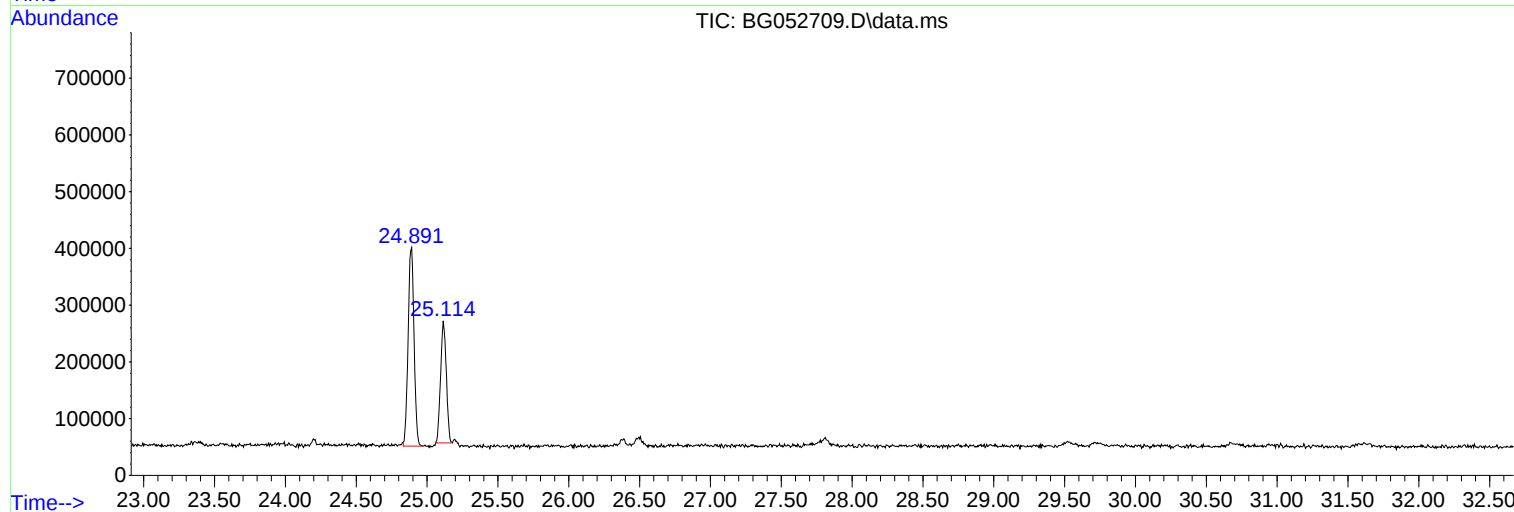
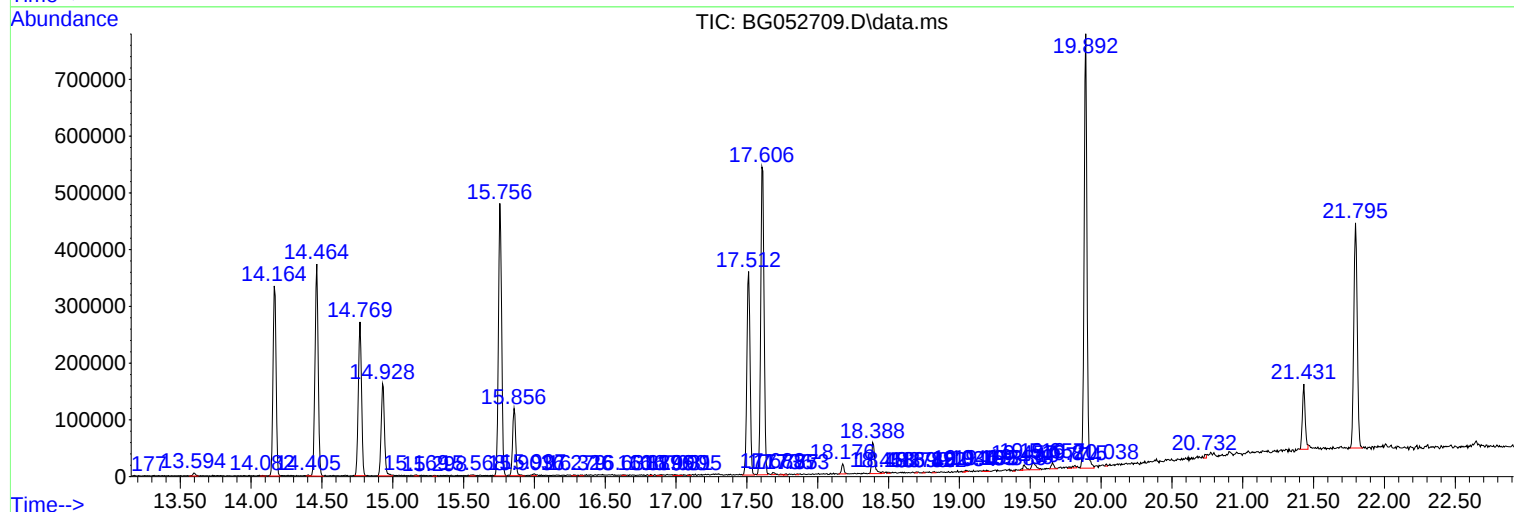
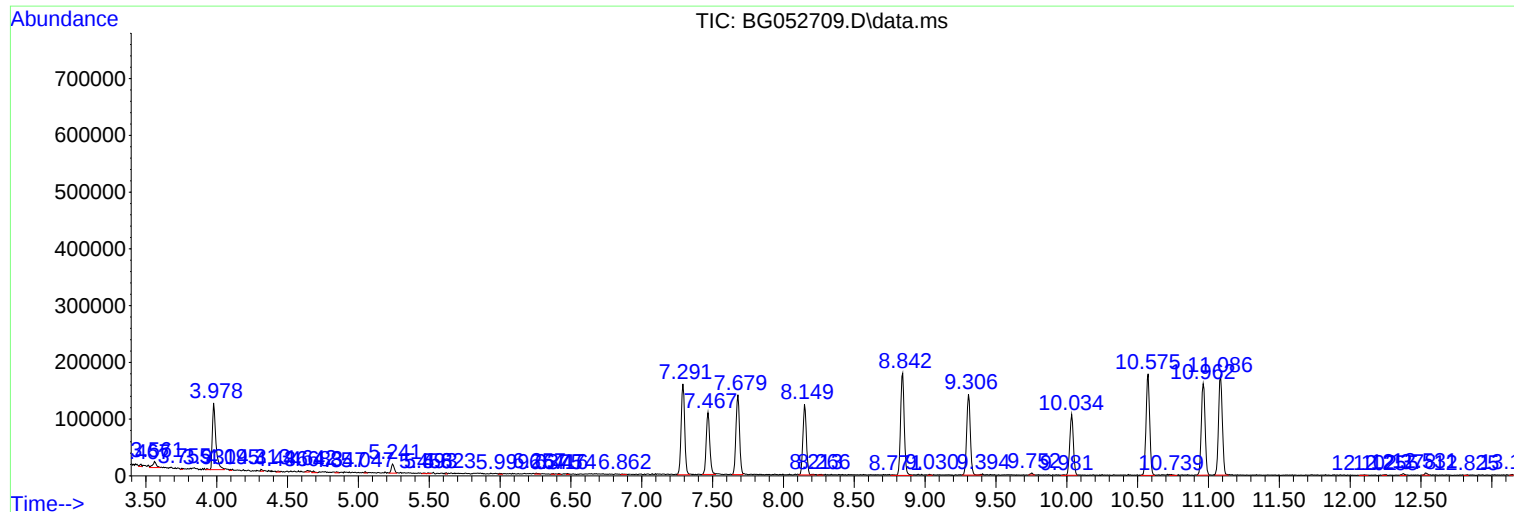
Sum of corrected areas: 10835026

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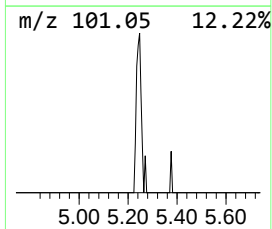
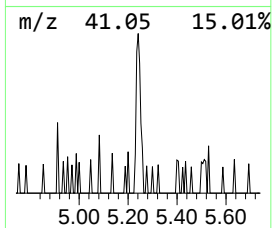
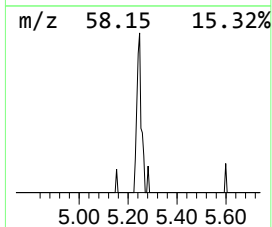
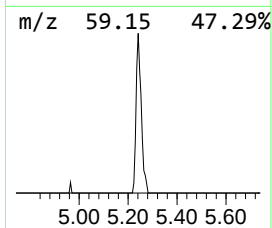
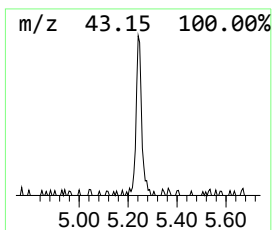
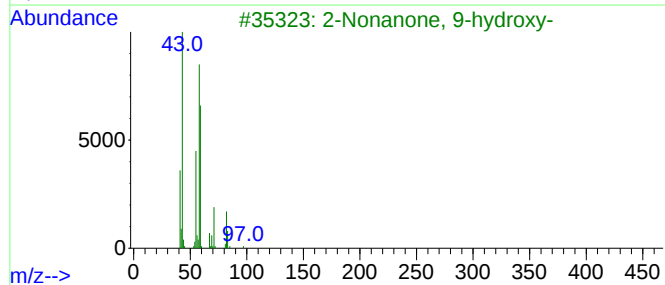
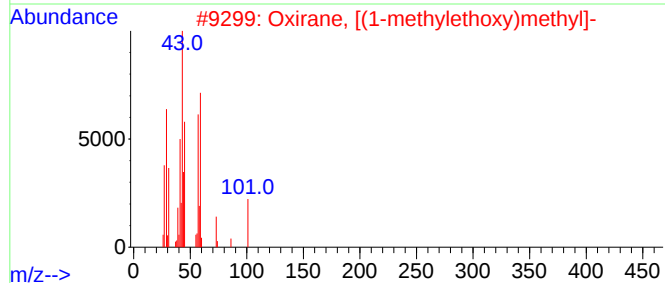
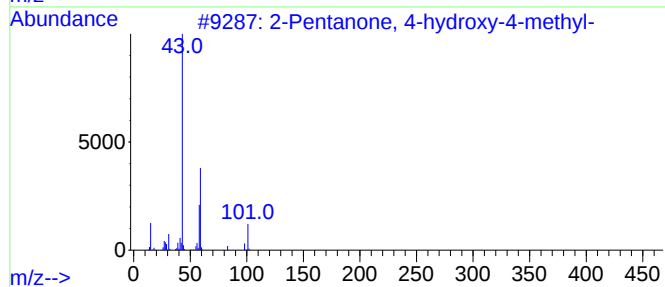
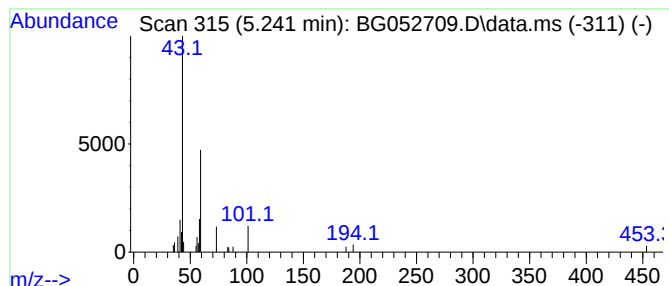
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.241	2.25 ng/ul	23614	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	40		
2	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	39		
3	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28		
4	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	17		
5	Butane	58	C4H10	000106-97-8	9		



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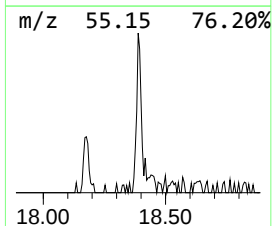
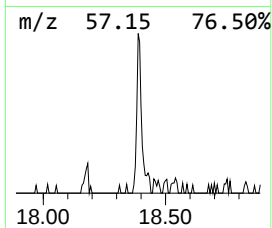
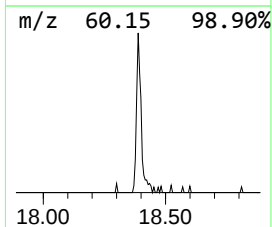
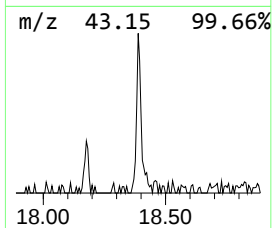
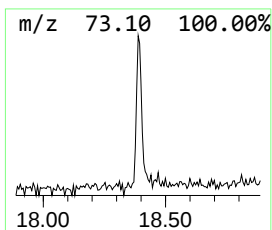
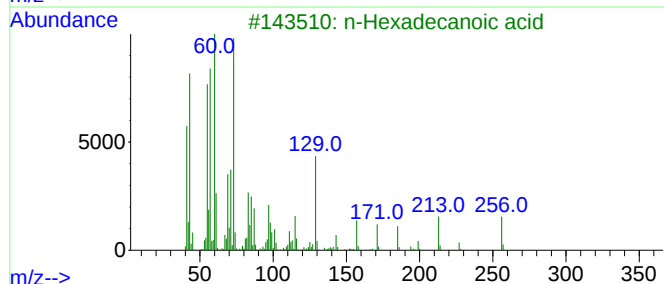
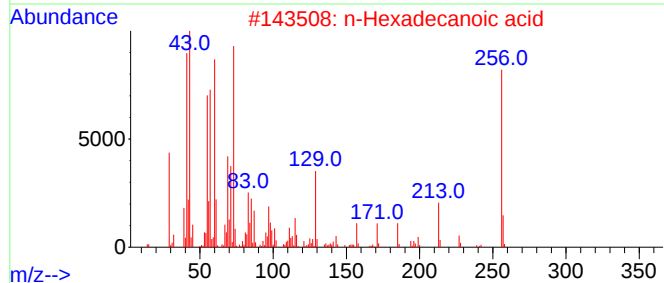
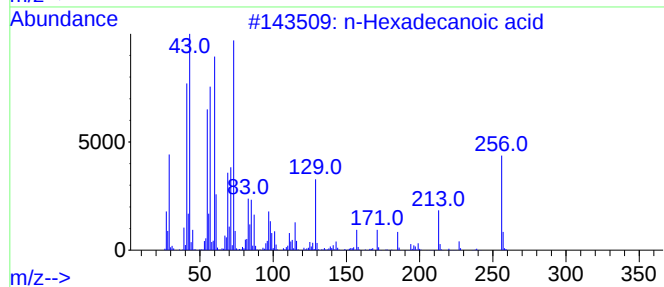
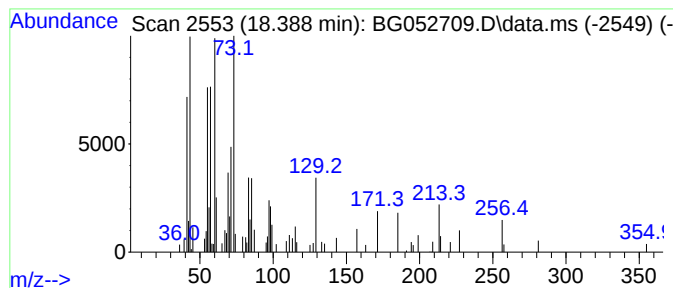
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.388	2.85 ng/ul	80417	Phenanthrene-d10	17.512

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	81
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	72
5			Tridecanoic acid	214	C13H26O2	000638-53-9	62



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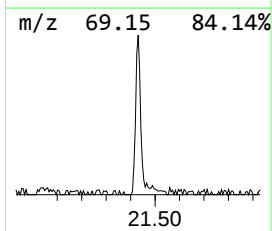
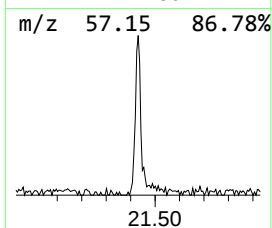
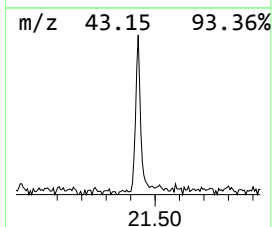
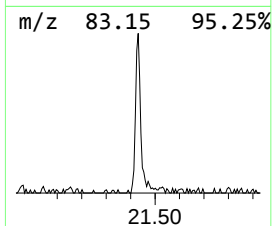
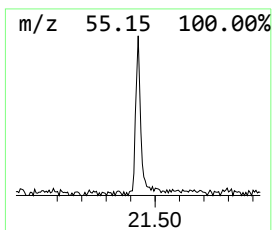
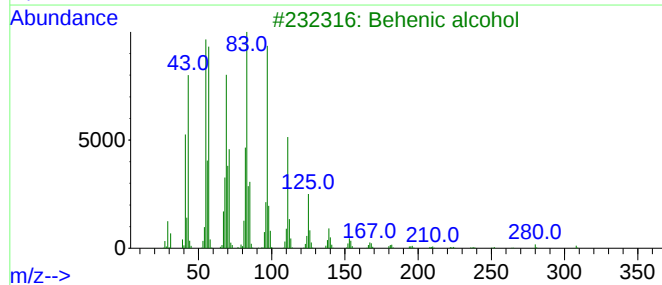
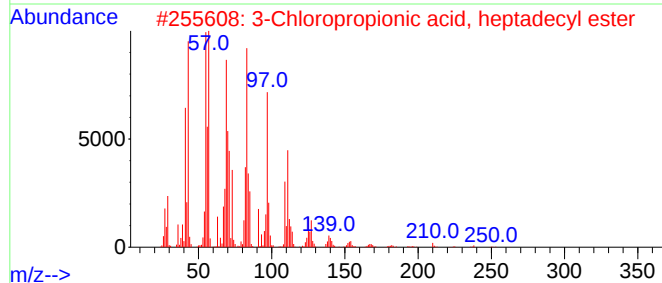
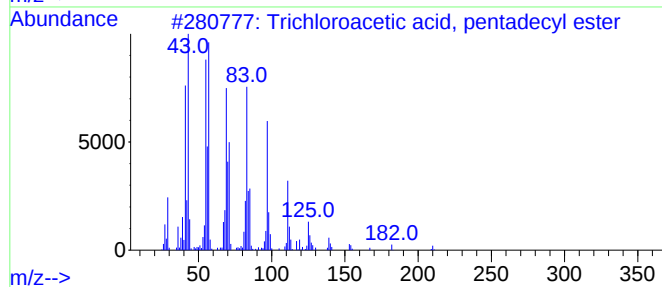
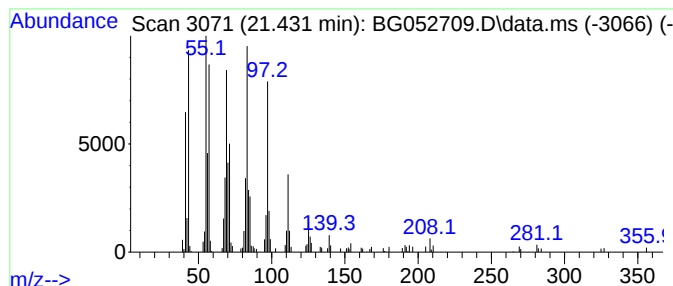
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.431	4.73 ng/ul	157756	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	94
3			Behenic alcohol	326	C22H46O	000661-19-8	94
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
Data File : BG052709.D
Acq On : 18 Mar 2022 14:26
Operator : CG/JU
Sample : N1882-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBRY7

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	2.3	ng/ul	23614	1	8.149	210071	20.0
n-Hexadecanoic ...	18.388	2.9	ng/ul	80417	4	17.512	563464	20.0
Trichloroacetic...	21.431	4.7	ng/ul	157756	5	21.795	667480	20.0