

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052724.D
 Acq On : 19 Mar 2022 00:12
 Operator : CG/JU
 Sample : N1882-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRY4

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: BG052724.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.558	25	29	33	rBV5	7976	12945	1.13%	0.118%
2	3.605	35	37	42	rVB5	2371	2903	0.25%	0.026%
3	3.664	45	47	51	rVB5	3396	2869	0.25%	0.026%
4	3.899	85	87	88	rVB2	2375	1518	0.13%	0.014%
5	3.975	96	100	110	rBV	96549	174056	15.25%	1.584%
6	4.140	125	128	130	rBV3	2673	3697	0.32%	0.034%
7	4.369	166	167	170	rBV3	2396	2395	0.21%	0.022%
8	4.457	180	182	183	rVB2	2838	1598	0.14%	0.015%
9	4.474	183	185	190	rVV5	2011	2813	0.25%	0.026%
10	4.533	193	195	197	rVV3	2325	1994	0.17%	0.018%
11	4.557	197	199	202	rVB3	2111	2371	0.21%	0.022%
12	4.674	215	219	220	rVB3	1941	2097	0.18%	0.019%
13	4.692	220	222	224	rVB3	1975	1777	0.16%	0.016%
14	4.739	228	230	232	rBV3	1726	1851	0.16%	0.017%
15	4.798	237	240	242	rBV4	2278	2268	0.20%	0.021%
16	5.132	295	297	300	rVB3	1789	1674	0.15%	0.015%
17	5.314	326	328	332	rBV4	1660	2386	0.21%	0.022%
18	5.655	383	386	391	rBV3	1219	1885	0.17%	0.017%
19	5.820	412	414	417	rVB4	1667	1972	0.17%	0.018%
20	7.288	657	664	674	rVB	155467	268996	23.57%	2.448%
21	7.464	687	694	708	rBV	104018	184796	16.19%	1.682%
22	7.676	724	730	738	rBV	142204	239405	20.98%	2.179%
23	7.882	761	765	768	rVB3	1334	2218	0.19%	0.020%
24	8.146	803	810	818	rVV	97284	173240	15.18%	1.577%
25	8.422	852	857	859	rVV3	1468	1866	0.16%	0.017%
26	8.522	871	874	878	rBV2	1099	1623	0.14%	0.015%
27	8.839	920	928	940	rVB2	182425	320184	28.05%	2.914%
28	8.980	951	952	956	rVB	1668	1501	0.13%	0.014%
29	9.303	1000	1007	1016	rBV	138528	252365	22.11%	2.297%
30	9.397	1020	1023	1025	rBV2	1926	1773	0.16%	0.016%
31	9.755	1079	1084	1087	rVB5	2540	3768	0.33%	0.034%
32	10.032	1124	1131	1141	rVB	110604	196680	17.23%	1.790%
33	10.572	1216	1223	1233	rVB	178980	323506	28.35%	2.944%
34	10.731	1246	1250	1252	rBV	2280	1830	0.16%	0.017%
35	10.960	1282	1289	1297	rVB	136304	251185	22.01%	2.286%
36	11.083	1303	1310	1319	rBV	179955	330643	28.97%	3.009%

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37	11.876	1442	1445	1448	rVV2	1077	1509	0.13%	0.014%
38	12.370	1527	1529	1532	rBV2	2125	1942	0.17%	0.018%
39	12.540	1552	1558	1561	rBV3	3194	5195	0.46%	0.047%
40	13.597	1733	1738	1743	rBV2	4647	6142	0.54%	0.056%

41	14.167	1828	1835	1844	rBV	359790	548184	48.03%	4.989%
42	14.238	1844	1847	1850	rBV2	1419	1954	0.17%	0.018%
43	14.396	1872	1874	1878	rBV	1592	2165	0.19%	0.020%
44	14.461	1878	1885	1892	rVV	403579	635331	55.67%	5.782%
45	14.766	1930	1937	1944	rVB	234792	375709	32.92%	3.419%

46	14.931	1958	1965	1978	rBV	178484	287304	25.17%	2.615%
47	15.166	2001	2005	2008	rVV	2062	2258	0.20%	0.021%
48	15.413	2043	2047	2048	rBV2	1373	1496	0.13%	0.014%
49	15.565	2071	2073	2077	rVV3	1972	2168	0.19%	0.020%
50	15.759	2096	2106	2114	rBV	519385	813138	71.25%	7.400%

51	15.859	2116	2123	2130	rBV	137606	204273	17.90%	1.859%
52	15.994	2142	2146	2154	rBV4	2663	4999	0.44%	0.045%
53	16.435	2219	2221	2223	rVB2	1934	1525	0.13%	0.014%
54	16.540	2237	2239	2244	rVB4	1542	2282	0.20%	0.021%
55	16.746	2268	2274	2275	rBV3	1224	1655	0.15%	0.015%

56	16.975	2309	2313	2318	rVB2	1730	2077	0.18%	0.019%
57	17.016	2318	2320	2324	rBV3	2029	2434	0.21%	0.022%
58	17.157	2339	2344	2347	rBV5	1450	2389	0.21%	0.022%
59	17.187	2347	2349	2352	rVB3	2383	2132	0.19%	0.019%
60	17.257	2358	2361	2363	rBV3	1836	1833	0.16%	0.017%

61	17.416	2385	2388	2391	rVB	2165	2353	0.21%	0.021%
62	17.510	2398	2404	2410	rVV	339803	513054	44.95%	4.669%
63	17.557	2410	2412	2414	rVV2	1618	1833	0.16%	0.017%
64	17.610	2414	2421	2428	rVV	590400	923144	80.89%	8.402%
65	17.686	2430	2434	2437	rVV3	2727	3695	0.32%	0.034%

66	17.956	2478	2480	2483	rBV3	1724	1688	0.15%	0.015%
67	18.097	2501	2504	2506	rVB3	2065	2350	0.21%	0.021%
68	18.144	2509	2512	2513	rBV2	1932	1587	0.14%	0.014%
69	18.174	2513	2517	2520	rVB3	2968	4178	0.37%	0.038%
70	18.320	2539	2542	2545	rBV3	1851	1841	0.16%	0.017%

71	18.391	2549	2554	2562	rVV2	46479	64433	5.65%	0.586%
72	18.514	2569	2575	2577	rVB5	1892	2906	0.25%	0.026%
73	18.690	2603	2605	2607	rBV3	2189	2160	0.19%	0.020%
74	18.867	2633	2635	2637	rVB2	1847	1634	0.14%	0.015%
75	18.890	2637	2639	2642	rBV3	1458	1590	0.14%	0.014%

76	19.049	2664	2666	2668	rBV3	2304	2086	0.18%	0.019%
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77	19.078	2669	2671	2674	rVB3	2607	2308	0.20%	0.021%
78	19.102	2674	2675	2676	rBV	2452	1571	0.14%	0.014%
79	19.196	2687	2691	2694	rVV6	2115	3125	0.27%	0.028%
80	19.278	2701	2705	2706	rBV4	2570	2431	0.21%	0.022%
81	19.301	2707	2709	2710	rVB2	3581	2194	0.19%	0.020%
82	19.313	2710	2711	2714	rBV2	1992	1887	0.17%	0.017%
83	19.337	2714	2715	2717	rBV2	1896	1669	0.15%	0.015%
84	19.460	2731	2736	2741	rBV6	10160	14674	1.29%	0.134%
85	19.525	2743	2747	2751	rBV3	8565	13446	1.18%	0.122%
86	19.589	2756	2758	2759	rBV2	3902	2272	0.20%	0.021%
87	19.654	2767	2769	2772	rBV3	6655	6849	0.60%	0.062%
88	19.807	2793	2795	2798	rVB3	2649	2114	0.19%	0.019%
89	19.889	2803	2809	2817	rVV	836898	1141301	100.00%	10.387%
90	20.418	2897	2899	2902	rBV4	4177	5867	0.51%	0.053%
91	20.653	2937	2939	2940	rBV2	4947	3651	0.32%	0.033%
92	20.899	2979	2981	2983	rBV2	6841	6442	0.56%	0.059%
93	21.428	3066	3071	3079	rBV	175350	228668	20.04%	2.081%
94	21.798	3127	3134	3140	rVB	351398	579888	50.81%	5.278%
95	22.644	3276	3278	3279	rBV2	10371	7898	0.69%	0.072%
96	23.319	3388	3393	3402	rBV8	34438	72742	6.37%	0.662%
97	24.888	3650	3660	3671	rVB2	368233	1080354	94.66%	9.832%
98	25.117	3689	3699	3707	rBV2	188908	549707	48.16%	5.003%
99	25.904	3831	3833	3836	rBV4	7588	8603	0.75%	0.078%
100	26.480	3927	3931	3933	rBV5	17536	26887	2.36%	0.245%

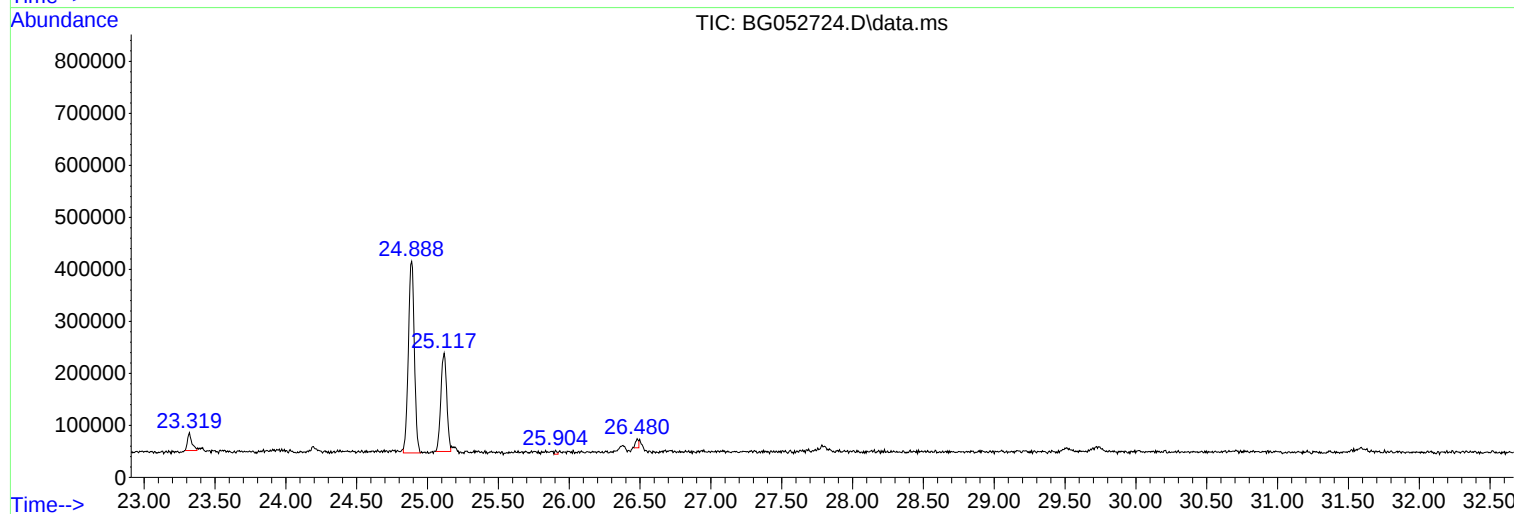
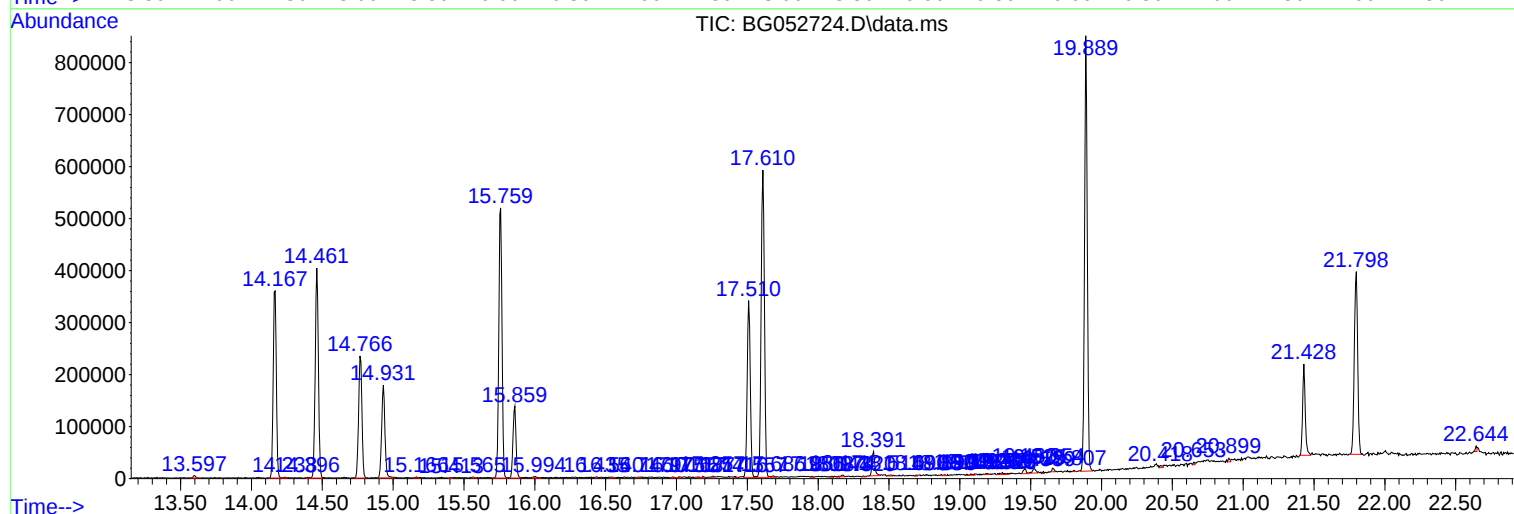
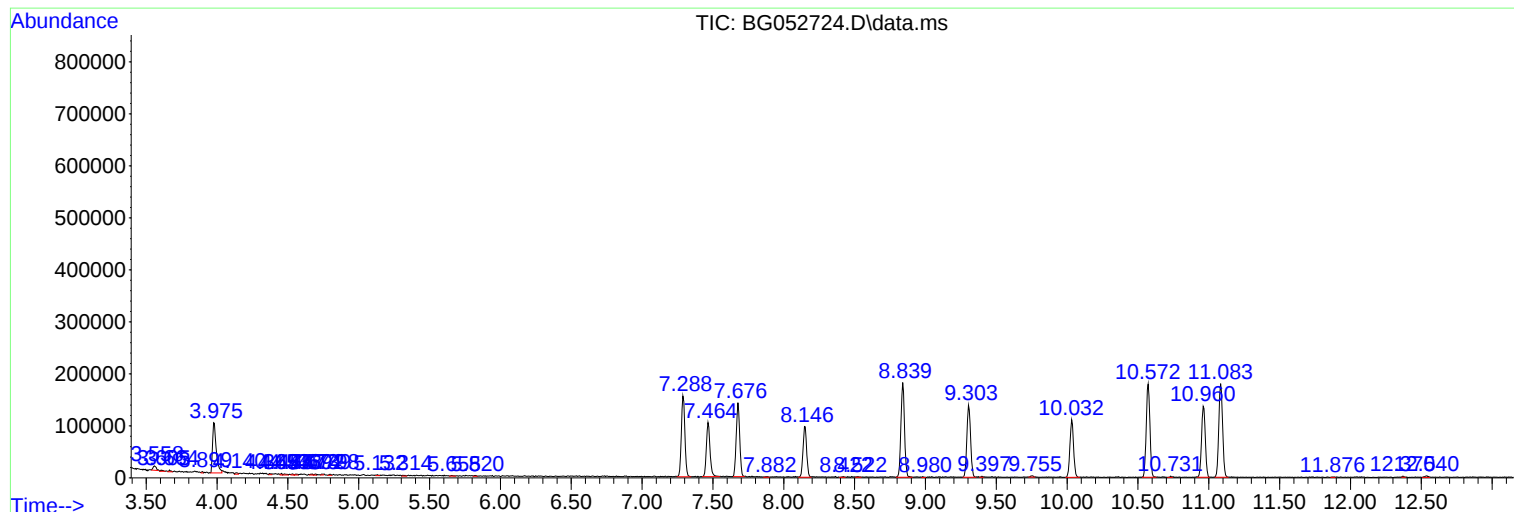
Sum of corrected areas: 10987822

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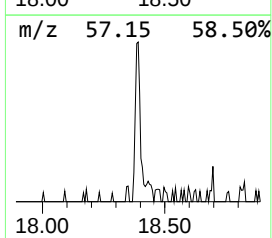
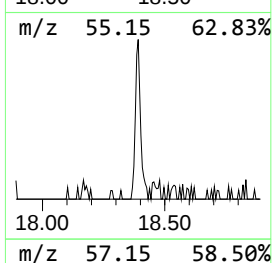
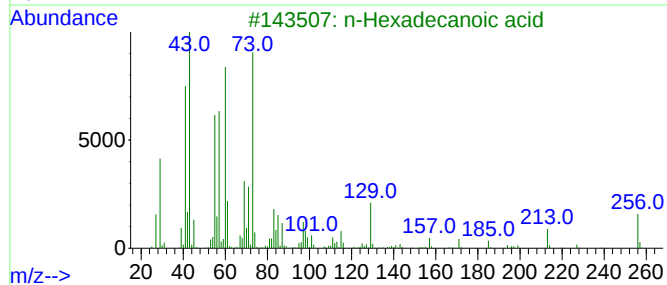
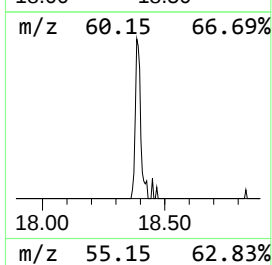
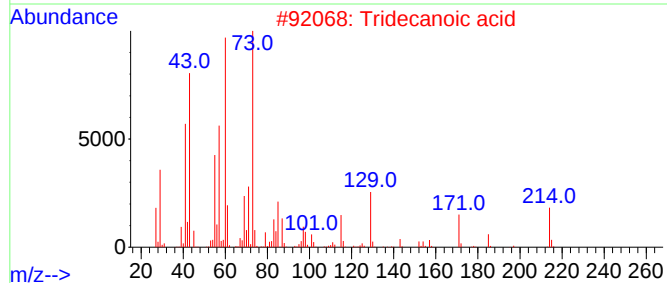
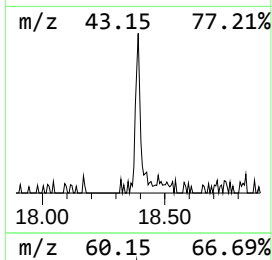
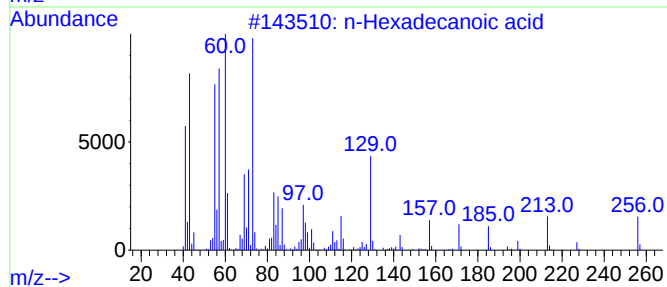
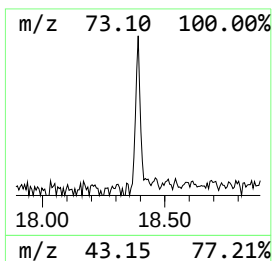
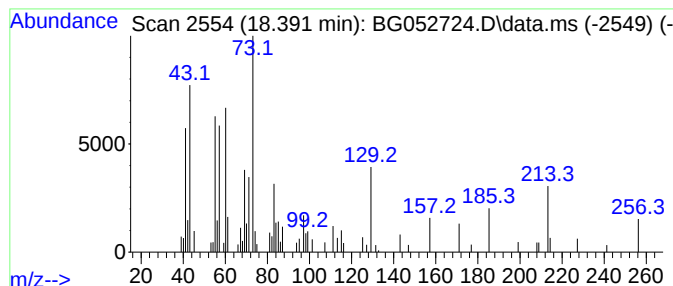
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.391	2.51 ng/ul	64433	Phenanthrene-d10	17.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2			Tridecanoic acid	214	C13H26O2	000638-53-9	58
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	52
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	50



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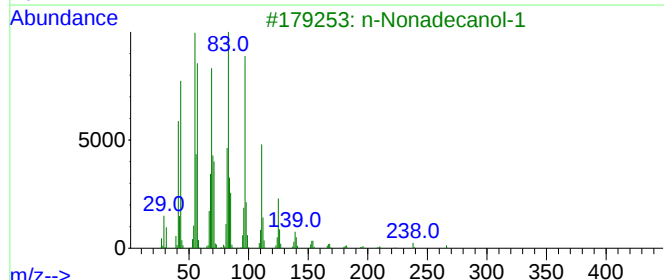
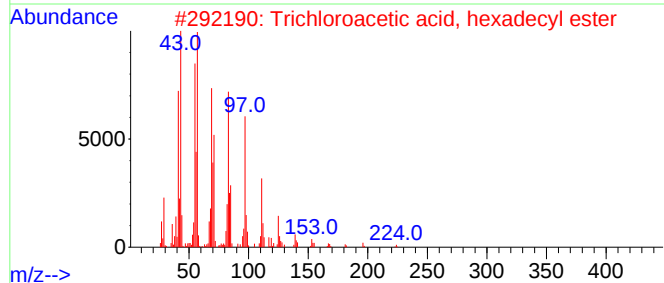
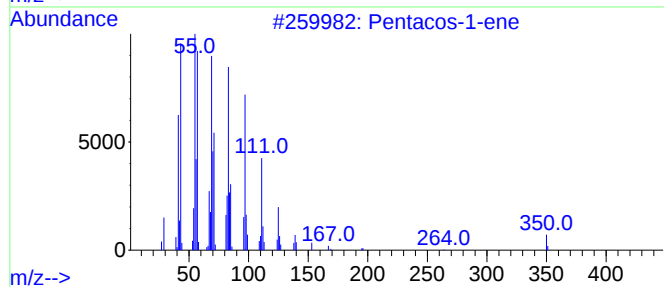
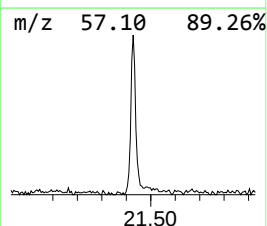
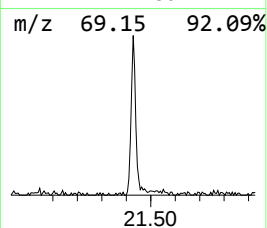
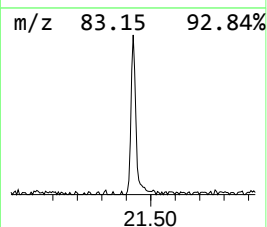
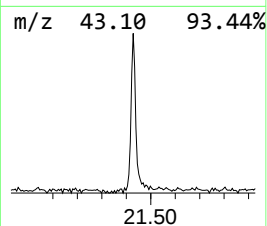
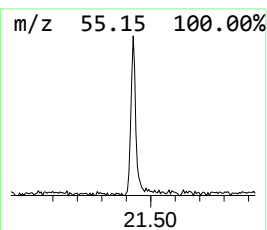
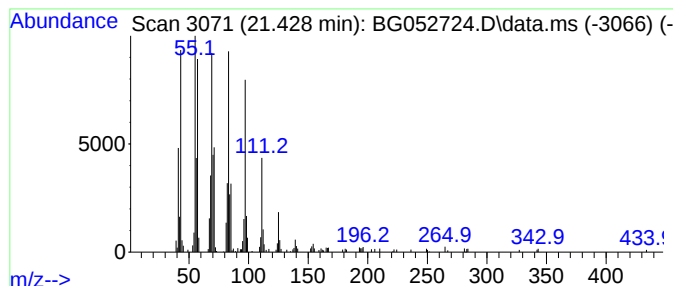
Instrument :
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Quant Title : SVOA CALIBRATION

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.	
21.428	7.89 ng/ul	228668	Chrysene-d12		21.798	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacos-1-ene		350	C25H50	016980-85-1	94
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
3	n-Nonadecanol-1		284	C19H40O	001454-84-8	91
4	1-Nonadecene		266	C19H38	018435-45-5	91
5	Heptacos-1-ene		378	C27H54	015306-27-1	91



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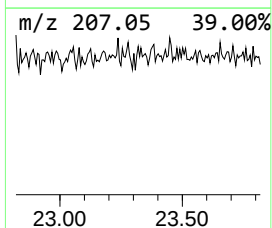
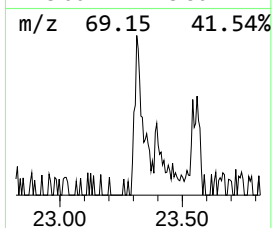
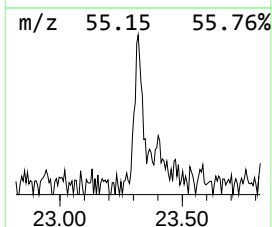
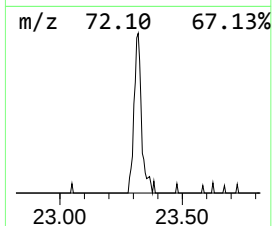
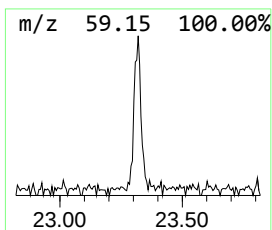
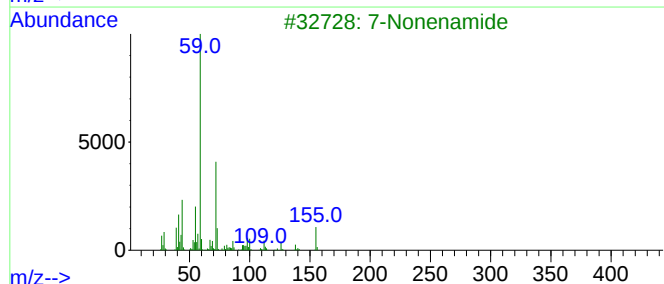
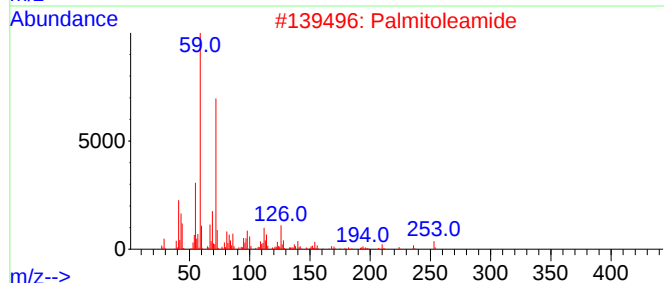
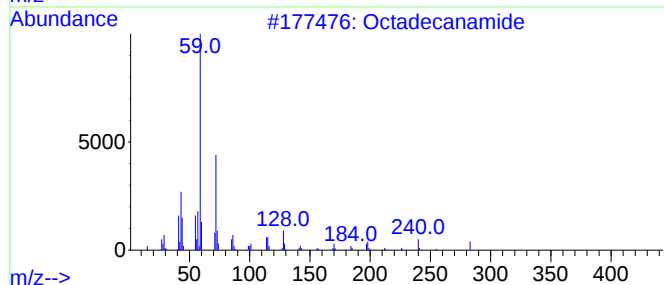
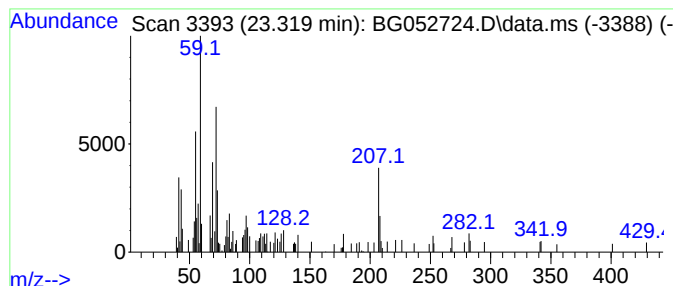
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanamide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.320	2.51 ng/ul	72742	Chrysene-d12	21.798

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanamide	283	C18H37NO	000124-26-5	55
2			Palmitoleamide	253	C16H31NO	106010-22-4	55
3			7-Nonenamide	155	C9H17NO	090949-53-4	47
4			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	47
5			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
Data File : BG052724.D
Acq On : 19 Mar 2022 00:12
Operator : CG/JU
Sample : N1882-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBRY4

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
n-Hexadecanoic ...	18.391	2.5	ng/ul	64433	4	17.510	513054	20.0
(DEL) Alkane: S...	21.428	7.9	ng/ul	228668	5	21.798	579888	20.0
Octadecanamide	23.320	2.5	ng/ul	72742	5	21.798	579888	20.0