

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062246.D
 Acq On : 5 Aug 2024 20:45
 Operator : MA/JU
 Sample : P3361-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20N8

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.401	13	19	36	rBV	304495	561152	35.09%	2.959%
2	3.689	64	68	73	rBV	18351	30483	1.91%	0.161%
3	3.830	87	92	110	rVB	145463	238197	14.89%	1.256%
4	4.171	148	150	159	rVB4	3466	5736	0.36%	0.030%
5	7.114	644	651	660	rBV	207701	352338	22.03%	1.858%
6	7.296	674	682	689	rBV	149957	249495	15.60%	1.316%
7	7.496	709	716	725	rBV	183965	309198	19.33%	1.630%
8	7.560	725	727	733	rVV3	2911	4534	0.28%	0.024%
9	7.966	789	796	803	rVB	212818	345725	21.62%	1.823%
10	8.659	906	914	923	rBV	263419	443415	27.72%	2.338%
11	9.117	984	992	999	rVB	180882	316657	19.80%	1.670%
12	9.681	1084	1088	1094	rVB4	3575	6184	0.39%	0.033%
13	9.834	1107	1114	1123	rBV	133356	232158	14.52%	1.224%
14	10.051	1147	1151	1159	rBV5	1601	4014	0.25%	0.021%
15	10.374	1199	1206	1216	rBV	254914	453379	28.35%	2.391%
16	10.539	1227	1234	1238	rVB2	1891	3376	0.21%	0.018%
17	10.762	1264	1272	1280	rVB	307398	547829	34.25%	2.889%
18	10.885	1284	1293	1303	rBV	271158	483000	30.20%	2.547%
19	11.296	1359	1363	1366	rVB3	3222	3690	0.23%	0.019%
20	11.496	1392	1397	1402	rBV2	19315	33249	2.08%	0.175%
21	12.336	1536	1540	1547	rVB3	4720	7107	0.44%	0.037%
22	12.953	1641	1645	1650	rBV3	4018	6678	0.42%	0.035%
23	13.206	1683	1688	1693	rVB3	5565	7574	0.47%	0.040%
24	13.435	1721	1727	1732	rBV3	3316	6659	0.42%	0.035%
25	13.993	1815	1822	1830	rBV	523306	726699	45.44%	3.832%
26	14.093	1833	1839	1844	rBV4	2980	4732	0.30%	0.025%
27	14.275	1860	1870	1878	rVB2	566944	896807	56.07%	4.729%
28	14.504	1904	1909	1912	rBV3	4762	6308	0.39%	0.033%
29	14.586	1915	1923	1929	rVV	546586	852983	53.33%	4.498%
30	14.757	1945	1952	1955	rBV	204895	319924	20.00%	1.687%
31	14.815	1955	1962	1969	rVB	235965	528760	33.06%	2.788%
32	14.997	1989	1993	1998	rBV4	4821	7235	0.45%	0.038%
33	15.403	2055	2062	2066	rBV5	4886	7379	0.46%	0.039%
34	15.456	2066	2071	2076	rVB2	5118	6988	0.44%	0.037%
35	15.573	2084	2091	2098	rBV	807958	1235813	77.27%	6.517%
36	15.679	2103	2109	2116	rBV	109498	167099	10.45%	0.881%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	15.749	2119	2121	2127	rVV4	2745	3885	0.24%	0.020%
38	15.820	2129	2133	2136	rVV2	2891	4372	0.27%	0.023%
39	15.861	2136	2140	2146	rVV4	4195	6587	0.41%	0.035%
40	15.943	2149	2154	2157	rVV3	2228	4121	0.26%	0.022%
41	16.008	2161	2165	2170	rVB5	1683	2972	0.19%	0.016%
42	16.131	2181	2186	2190	rBV4	4611	7260	0.45%	0.038%
43	16.319	2214	2218	2219	rBV	8563	10443	0.65%	0.055%
44	16.343	2219	2222	2226	rVV3	11903	17937	1.12%	0.095%
45	16.478	2241	2245	2252	rVB5	2575	4241	0.27%	0.022%
46	16.730	2284	2288	2292	rVB5	2604	4165	0.26%	0.022%
47	17.112	2347	2353	2357	rVV3	9188	12238	0.77%	0.065%
48	17.165	2357	2362	2366	rVV3	4242	6025	0.38%	0.032%
49	17.324	2382	2389	2395	rBV	716845	1076768	67.33%	5.678%
50	17.423	2399	2406	2413	rVV	869022	1294190	80.92%	6.824%
51	17.506	2417	2420	2424	rBV4	2803	3872	0.24%	0.020%
52	17.717	2453	2456	2462	rVV3	11065	16735	1.05%	0.088%
53	17.764	2462	2464	2469	rVV4	1776	3095	0.19%	0.016%
54	17.846	2473	2478	2485	rVB3	7766	12515	0.78%	0.066%
55	18.017	2502	2507	2510	rBV2	8506	10830	0.68%	0.057%
56	18.105	2518	2522	2527	rVB5	2260	4632	0.29%	0.024%
57	18.234	2538	2544	2553	rBV	101784	177368	11.09%	0.935%
58	18.299	2553	2555	2560	rVB	9098	12337	0.77%	0.065%
59	18.534	2591	2595	2599	rBV2	6709	9105	0.57%	0.048%
60	18.786	2635	2638	2641	rBV3	3215	4746	0.30%	0.025%
61	19.092	2685	2690	2696	rVV2	34904	52285	3.27%	0.276%
62	19.180	2698	2705	2709	rVB4	18006	29107	1.82%	0.153%
63	19.274	2716	2721	2725	rVB2	12992	18088	1.13%	0.095%
64	19.344	2725	2733	2736	rBV3	10378	20224	1.26%	0.107%
65	19.380	2736	2739	2744	rVV4	4709	6012	0.38%	0.032%
66	19.503	2756	2760	2769	rBV2	36595	64112	4.01%	0.338%
67	19.656	2782	2786	2788	rBV5	5072	6394	0.40%	0.034%
68	19.703	2788	2794	2800	rVV	1100459	1546041	96.67%	8.152%
69	19.744	2800	2801	2804	rVB	8472	4917	0.31%	0.026%
70	20.190	2873	2877	2879	rBV4	2085	3292	0.21%	0.017%
71	20.231	2879	2884	2888	rVV6	6567	11555	0.72%	0.061%
72	20.273	2888	2891	2897	rVB	11807	14375	0.90%	0.076%
73	20.631	2950	2952	2956	rVB5	5528	7149	0.45%	0.038%
74	20.701	2960	2964	2967	rBV5	6747	8681	0.54%	0.046%
75	20.766	2973	2975	2979	rVB2	12274	12450	0.78%	0.066%
76	20.801	2979	2981	2984	rVB4	4504	4937	0.31%	0.026%

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77	20.878	2991	2994	2999	rVB4	4121	7328	0.46%	0.039%
78	21.083	3025	3029	3032	rVB3	8857	9791	0.61%	0.052%
79	21.130	3036	3037	3042	rBV5	2868	3425	0.21%	0.018%
80	21.254	3053	3058	3069	rVV	134718	214261	13.40%	1.130%
81	21.489	3095	3098	3102	rBV4	5280	7973	0.50%	0.042%
82	21.565	3104	3111	3120	rVB2	743769	1180969	73.84%	6.227%
83	21.806	3148	3152	3157	rBV2	16733	23750	1.48%	0.125%
84	22.411	3248	3255	3261	rBV4	24964	46435	2.90%	0.245%
85	22.752	3311	3313	3319	rVB5	10158	12748	0.80%	0.067%
86	23.022	3356	3359	3360	rBV3	4337	3923	0.25%	0.021%
87	23.086	3365	3370	3376	rVB2	21846	42763	2.67%	0.225%
88	23.269	3396	3401	3407	rVB2	31739	59591	3.73%	0.314%
89	23.733	3478	3480	3483	rBV4	3064	3575	0.22%	0.019%
90	23.874	3497	3504	3515	rBV2	32955	71016	4.44%	0.374%
91	24.449	3591	3602	3616	rVV	615122	1599356	100.00%	8.434%
92	24.667	3626	3639	3649	rBV	488166	1310484	81.94%	6.910%
93	24.802	3655	3662	3672	rVB3	36347	90527	5.66%	0.477%
94	25.912	3843	3851	3859	rBV2	35672	107141	6.70%	0.565%
95	26.006	3862	3867	3868	rBV5	8506	13054	0.82%	0.069%
96	26.170	3893	3895	3897	rBV3	2818	3625	0.23%	0.019%
97	26.470	3944	3946	3949	rBV4	2259	3031	0.19%	0.016%
98	27.240	4067	4077	4087	rBV3	31565	110013	6.88%	0.580%
99	28.843	4340	4350	4360	rVB6	20717	82070	5.13%	0.433%
100	30.764	4670	4677	4679	rBV4	12732	24797	1.55%	0.131%

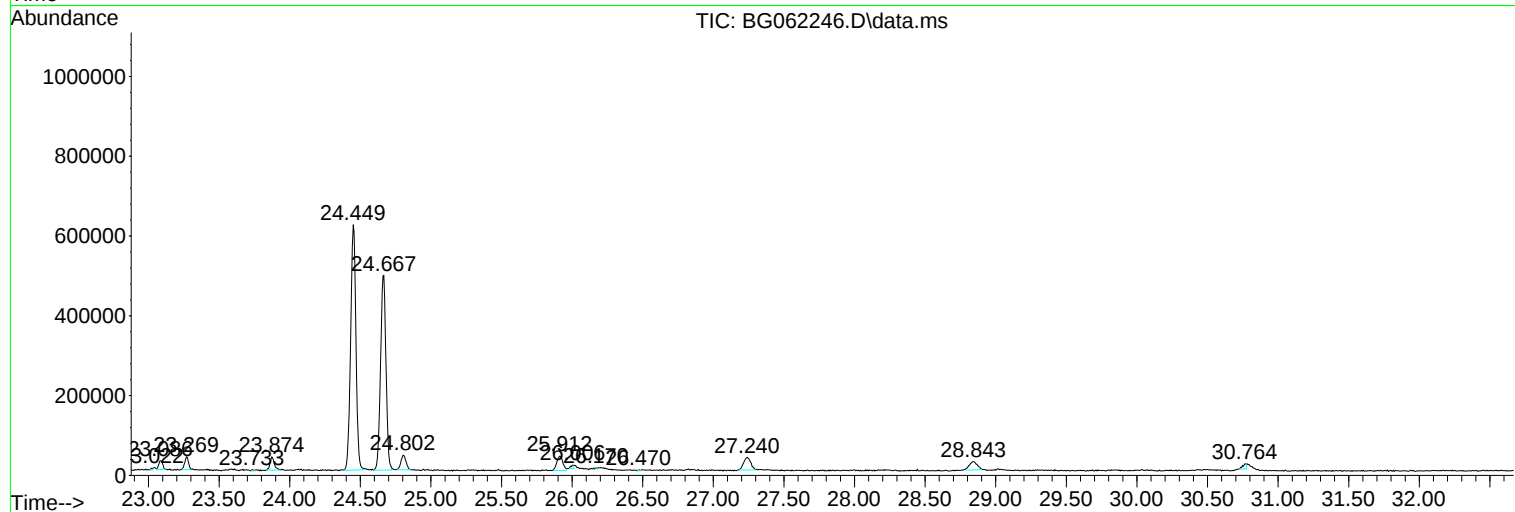
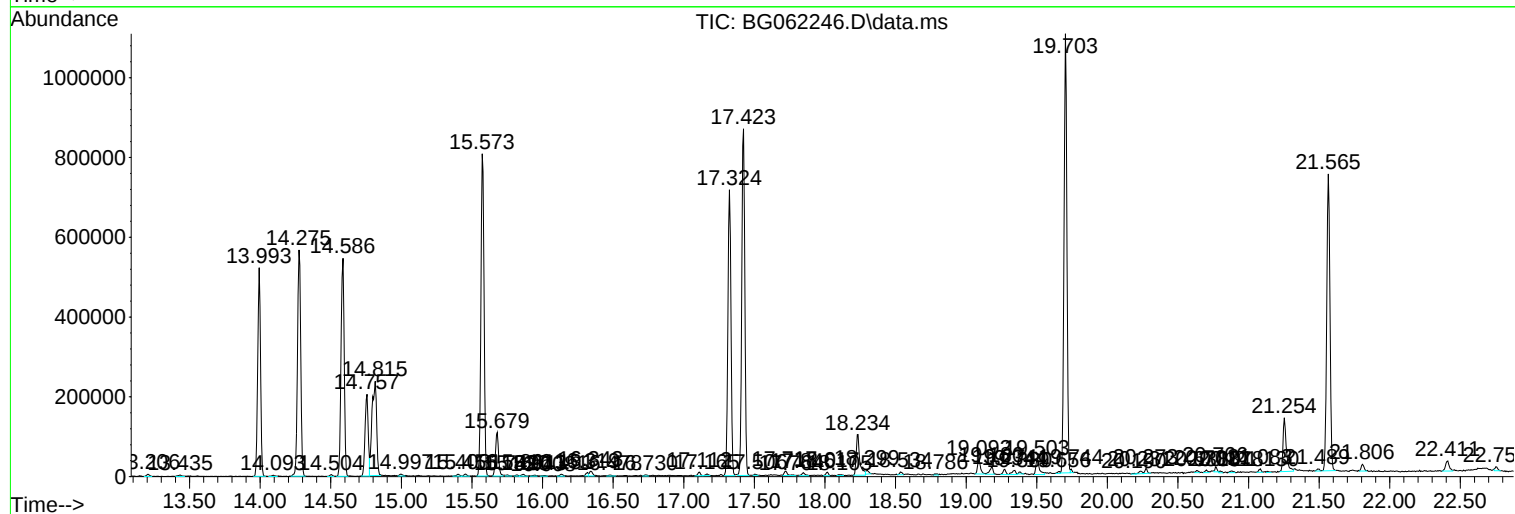
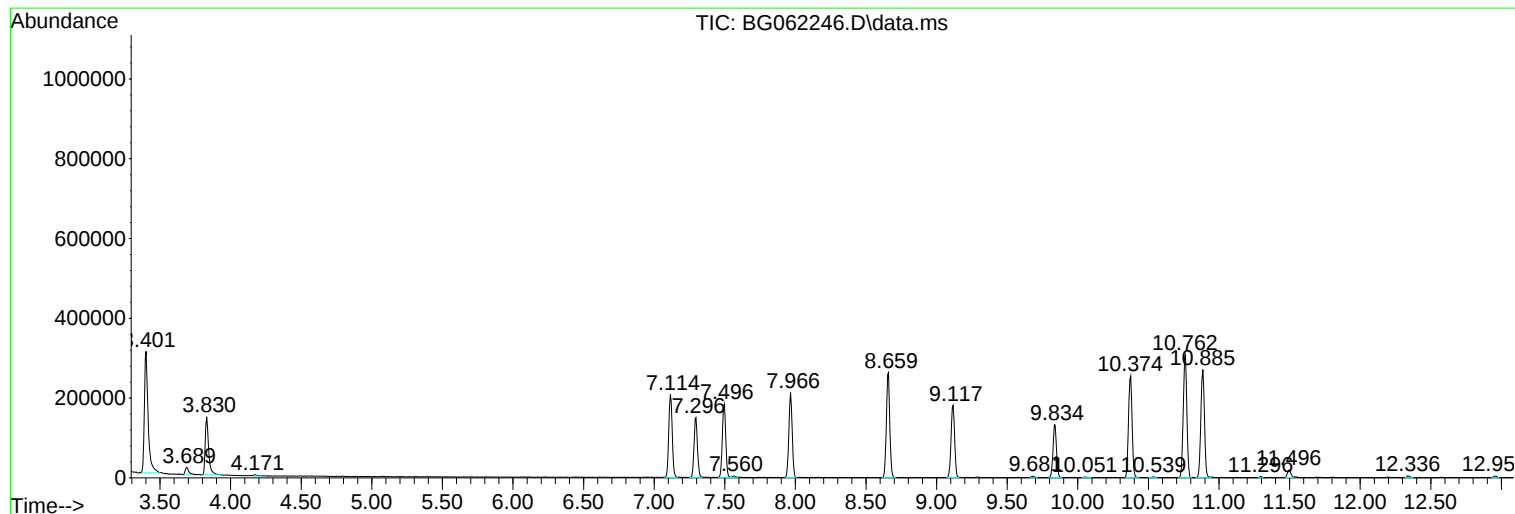
Sum of corrected areas: 18964258

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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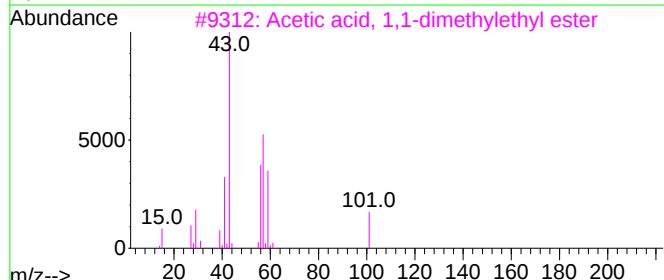
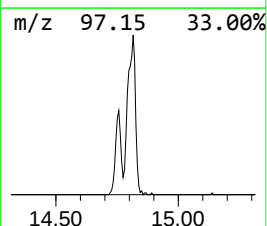
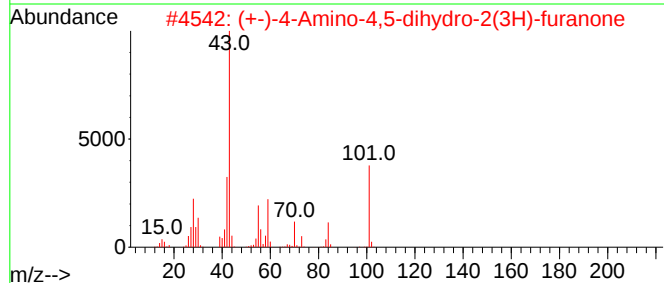
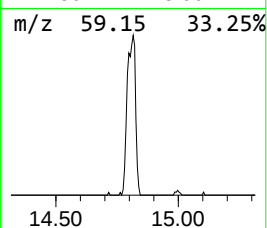
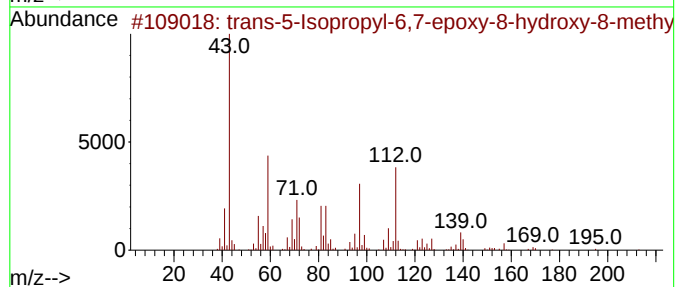
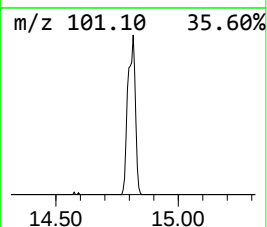
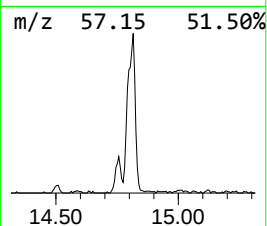
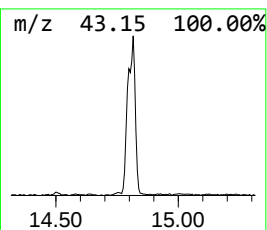
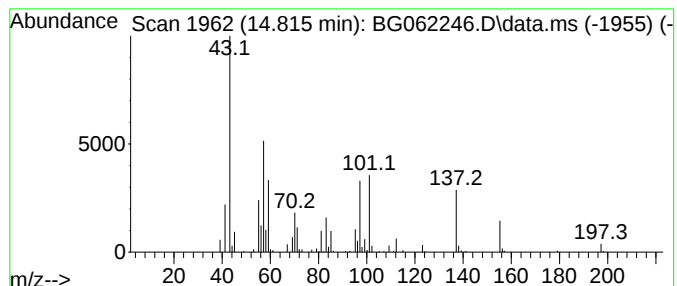
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.815	12.40 ng/ul	528760	Acenaphthene-d10	14.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	25
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	25
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	10
4			(1S,2R,4R,7R)-4-Isopropyl-7-meth...	168	C10H16O2	001619-26-7	10
5			4-Dodecanol, acetate	228	C14H28O2	060826-25-7	10



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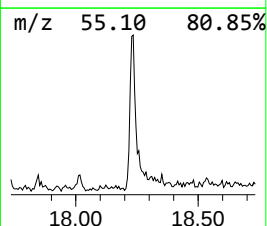
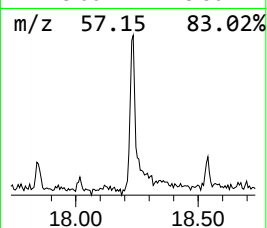
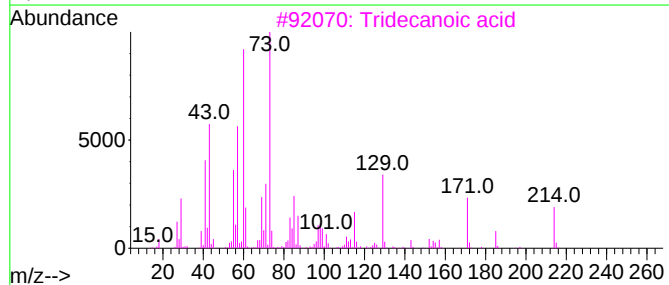
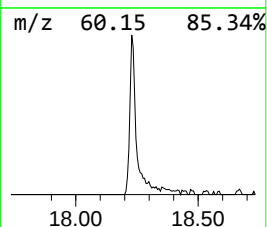
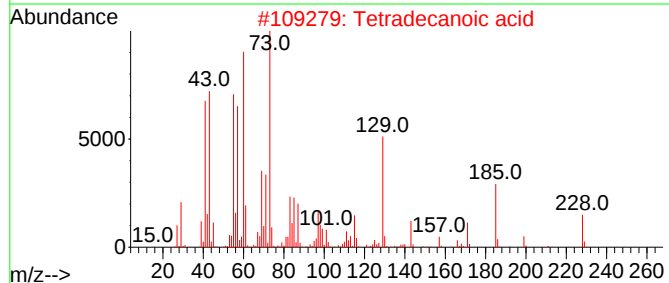
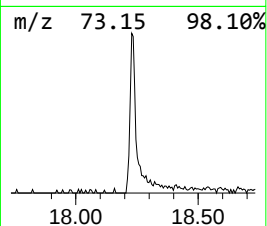
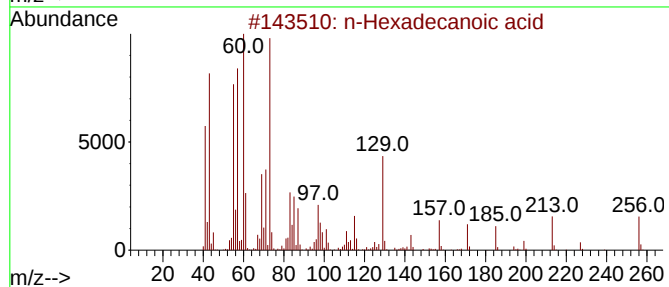
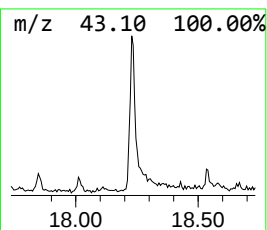
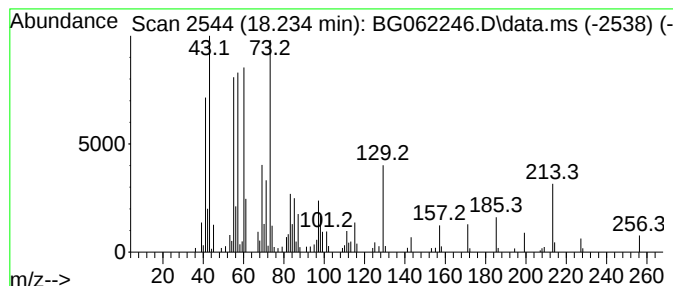
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.234	3.29 ng/ul	177368	Phenanthrene-d10	17.324

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	76
3			Tridecanoic acid	214	C13H26O2	000638-53-9	76
4			Tridecanoic acid	214	C13H26O2	000638-53-9	74
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	74



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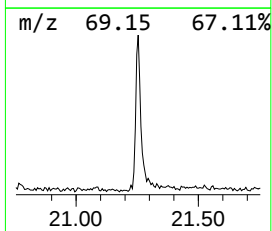
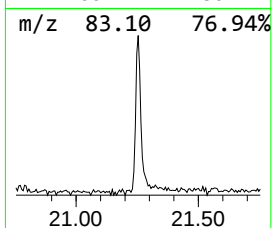
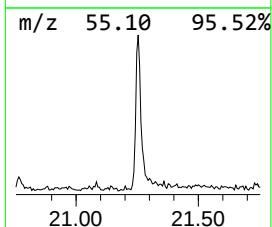
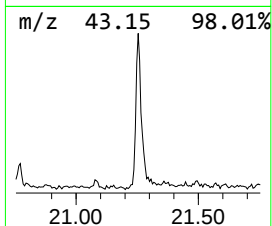
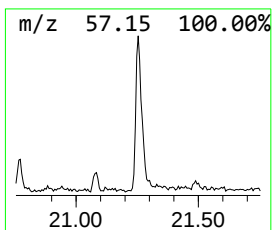
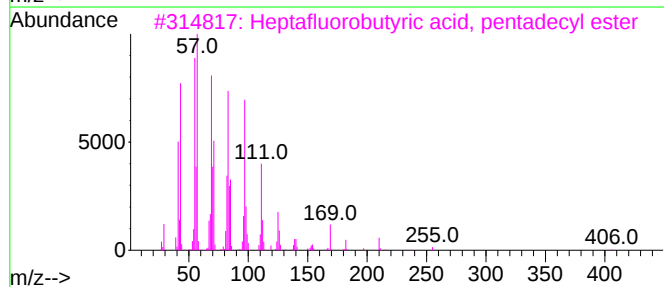
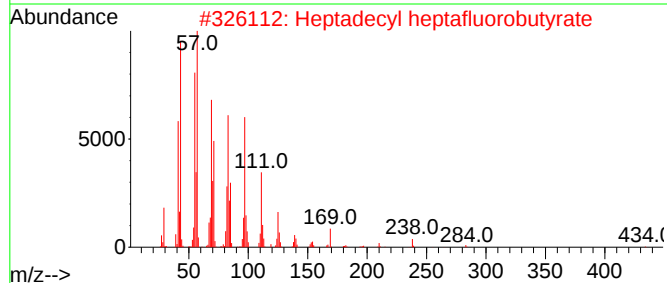
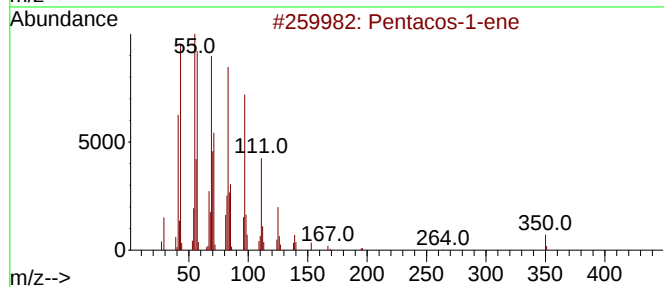
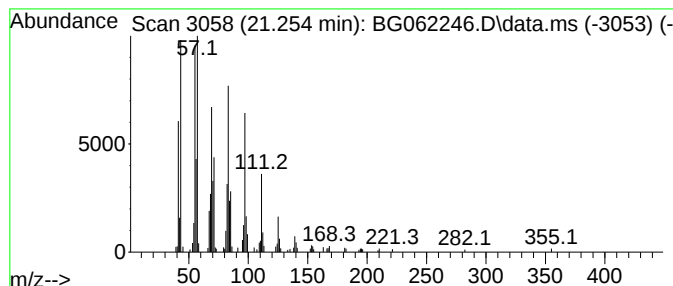
Instrument :
BNA_G
ClientSampleId :
E20N8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.254	3.63 ng/ul	214261	Chrysene-d12	21.565	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	95
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062246.D
Acq On : 5 Aug 2024 20:45
Operator : MA/JU
Sample : P3361-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N8

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.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
unknown-01	14.815	12.4	ng/ul	528760	3	14.586	852983	20.0
n-Hexadecanoic ...	18.234	3.3	ng/ul	177368	4	17.324	1076770	20.0
(DEL) Alkane: S...	21.254	3.6	ng/ul	214261	5	21.565	1180970	20.0