

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062410.D
 Acq On : 15 Aug 2024 11:13
 Operator : MA/JU
 Sample : P3481-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E0AE7

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-BG081424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.418	20	22	28	rVB3	9308	13111	0.81%	0.073%
2	3.682	64	67	73	rBV	13846	19289	1.19%	0.107%
3	3.823	87	91	100	rBV	78197	131848	8.17%	0.729%
4	4.170	146	150	154	rVB5	3522	5114	0.32%	0.028%
5	6.043	463	469	475	rVB2	3025	5775	0.36%	0.032%
6	6.878	606	611	615	rBV5	2924	4488	0.28%	0.025%
7	7.113	643	651	660	rBV	175444	294418	18.23%	1.629%
8	7.289	668	681	690	rBV	126323	218863	13.55%	1.211%
9	7.489	708	715	722	rBV	161728	273980	16.97%	1.516%
10	7.553	722	726	731	rVB3	5115	9226	0.57%	0.051%
11	7.959	788	795	802	rVV	240762	409165	25.34%	2.263%
12	8.017	802	805	812	rVB5	3396	5211	0.32%	0.029%
13	8.652	905	913	922	rBV	222401	371625	23.02%	2.056%
14	9.110	983	991	999	rVV	156509	272943	16.90%	1.510%
15	9.668	1082	1086	1091	rBV2	14597	22388	1.39%	0.124%
16	9.827	1107	1113	1122	rBV	113323	208088	12.89%	1.151%
17	10.367	1197	1205	1217	rVB	210106	363033	22.48%	2.008%
18	10.749	1262	1270	1278	rBV	372005	660008	40.88%	3.651%
19	10.878	1284	1292	1299	rBV	92161	163160	10.11%	0.903%
20	11.283	1352	1361	1367	rVB6	9806	18349	1.14%	0.102%
21	11.483	1386	1395	1402	rBV2	53820	97020	6.01%	0.537%
22	11.789	1441	1447	1452	rBV3	2557	3746	0.23%	0.021%
23	12.229	1518	1522	1527	rVB2	5418	8061	0.50%	0.045%
24	12.323	1534	1538	1544	rVB2	3821	7187	0.45%	0.040%
25	13.122	1671	1674	1679	rBV3	2754	4223	0.26%	0.023%
26	13.416	1720	1724	1729	rVB5	4568	6977	0.43%	0.039%
27	13.980	1814	1820	1826	rBV	414114	601511	37.25%	3.327%
28	14.068	1831	1835	1840	rVB4	3796	6151	0.38%	0.034%
29	14.268	1858	1869	1879	rBV	473232	759055	47.01%	4.199%
30	14.485	1902	1906	1910	rBV3	5299	6762	0.42%	0.037%
31	14.573	1913	1921	1928	rVV	631853	998859	61.86%	5.525%
32	14.644	1928	1933	1936	rVB5	2898	4936	0.31%	0.027%
33	14.755	1945	1952	1958	rBV	118969	223519	13.84%	1.236%
34	14.802	1958	1960	1966	rVB2	33667	41003	2.54%	0.227%
35	14.984	1987	1991	1997	rBV3	7122	10173	0.63%	0.056%
36	15.378	2054	2058	2064	rVB4	2842	4486	0.28%	0.025%

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37	15.437	2064	2068	2072	rBV3	6438	7588	0.47%	0.042%
38	15.566	2083	2090	2097	rBV	649852	969193	60.03%	5.361%
39	15.619	2097	2099	2102	rVV4	4068	4851	0.30%	0.027%
40	15.672	2102	2108	2116	rVV	101760	152199	9.43%	0.842%
41	15.748	2116	2121	2122	rVV4	2791	4649	0.29%	0.026%
42	15.807	2125	2131	2135	rVV3	4319	7524	0.47%	0.042%
43	15.842	2135	2137	2142	rVV4	4835	6009	0.37%	0.033%
44	16.006	2159	2165	2169	rVB5	1914	3980	0.25%	0.022%
45	16.294	2210	2214	2217	rVV2	9288	13095	0.81%	0.072%
46	16.324	2217	2219	2224	rVV2	8288	10028	0.62%	0.055%
47	16.623	2264	2270	2276	rBV8	2627	5211	0.32%	0.029%
48	16.723	2282	2287	2290	rVV5	2928	4101	0.25%	0.023%
49	16.882	2311	2314	2319	rVV6	4091	6097	0.38%	0.034%
50	16.976	2327	2330	2337	rBV8	2433	4469	0.28%	0.025%
51	17.087	2344	2349	2352	rVV5	5393	7905	0.49%	0.044%
52	17.140	2354	2358	2364	rVB5	6662	11752	0.73%	0.065%
53	17.269	2371	2380	2382	rBV7	5839	11842	0.73%	0.066%
54	17.316	2382	2388	2393	rVV	845293	1266791	78.46%	7.007%
55	17.358	2393	2395	2399	rVV2	49736	60057	3.72%	0.332%
56	17.416	2399	2405	2414	rVB	673792	1009419	62.52%	5.584%
57	17.504	2414	2420	2425	rVB9	7977	15246	0.94%	0.084%
58	17.557	2425	2429	2433	rBV4	4252	6222	0.39%	0.034%
59	17.681	2446	2450	2452	rBV4	5667	7633	0.47%	0.042%
60	17.833	2471	2476	2480	rBV5	5236	8866	0.55%	0.049%
61	17.992	2498	2503	2507	rBV4	7434	9757	0.60%	0.054%
62	18.156	2528	2531	2533	rBV3	3161	4283	0.27%	0.024%
63	18.215	2533	2541	2552	rVV2	156528	299536	18.55%	1.657%
64	18.315	2556	2558	2563	rVV2	12401	20510	1.27%	0.113%
65	18.380	2564	2569	2574	rVV2	25937	55228	3.42%	0.306%
66	18.421	2574	2576	2581	rVB4	13265	16221	1.00%	0.090%
67	18.644	2609	2614	2616	rBV6	4552	6514	0.40%	0.036%
68	18.685	2618	2621	2624	rVV3	11848	15667	0.97%	0.087%
69	18.726	2624	2628	2629	rVV4	5220	4997	0.31%	0.028%
70	18.932	2661	2663	2666	rBV4	3779	3758	0.23%	0.021%
71	18.979	2669	2671	2675	rVB4	6202	5658	0.35%	0.031%
72	19.026	2675	2679	2683	rVB6	7933	12649	0.78%	0.070%
73	19.096	2683	2691	2697	rBV5	44092	92626	5.74%	0.512%
74	19.167	2697	2703	2705	rVV7	9800	18187	1.13%	0.101%
75	19.267	2712	2720	2724	rBV10	14007	31337	1.94%	0.173%
76	19.367	2727	2737	2744	rVV	176668	288769	17.88%	1.597%

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 Title : SVOA CALIBRATION

77	19.484	2751	2757	2760	rBV2	92301	130310	8.07%	0.721%
78	19.637	2781	2783	2787	rVB5	13635	11563	0.72%	0.064%
79	19.696	2787	2793	2806	rVV2	908591	1614639	100.00%	8.932%
80	19.801	2808	2811	2818	rVB6	13270	22526	1.40%	0.125%
81	19.960	2836	2838	2843	rVB5	9722	10112	0.63%	0.056%
82	20.042	2848	2852	2863	rVB5	19903	50213	3.11%	0.278%
83	20.183	2873	2876	2877	rBV3	11913	12228	0.76%	0.068%
84	20.218	2878	2882	2886	rVB	47161	67529	4.18%	0.374%
85	20.318	2895	2899	2904	rBV2	41672	51767	3.21%	0.286%
86	20.377	2905	2909	2913	rVB3	29516	41652	2.58%	0.230%
87	20.412	2913	2915	2918	rBV4	8014	7748	0.48%	0.043%
88	20.518	2929	2933	2936	rBV2	13632	21035	1.30%	0.116%
89	20.559	2938	2940	2944	rVB3	19699	22044	1.37%	0.122%
90	20.694	2959	2963	2969	rBV	197989	232814	14.42%	1.288%
91	21.158	3037	3042	3043	rBV3	21589	32250	2.00%	0.178%
92	21.229	3051	3054	3060	rBV4	91982	185177	11.47%	1.024%
93	21.558	3102	3110	3115	rBV2	897362	1562876	96.79%	8.645%
94	21.599	3115	3117	3128	rVB	99426	165417	10.24%	0.915%
95	23.026	3358	3360	3367	rVB7	15232	25031	1.55%	0.138%
96	23.678	3463	3471	3477	rBV2	65437	214202	13.27%	1.185%
97	24.360	3582	3587	3591	rBV	38727	92463	5.73%	0.511%
98	24.436	3592	3600	3608	rVV	482391	1245007	77.11%	6.887%
99	24.648	3626	3636	3646	rBV	548506	1507133	93.34%	8.337%
100	25.787	3828	3830	3831	rBV2	11076	7803	0.48%	0.043%

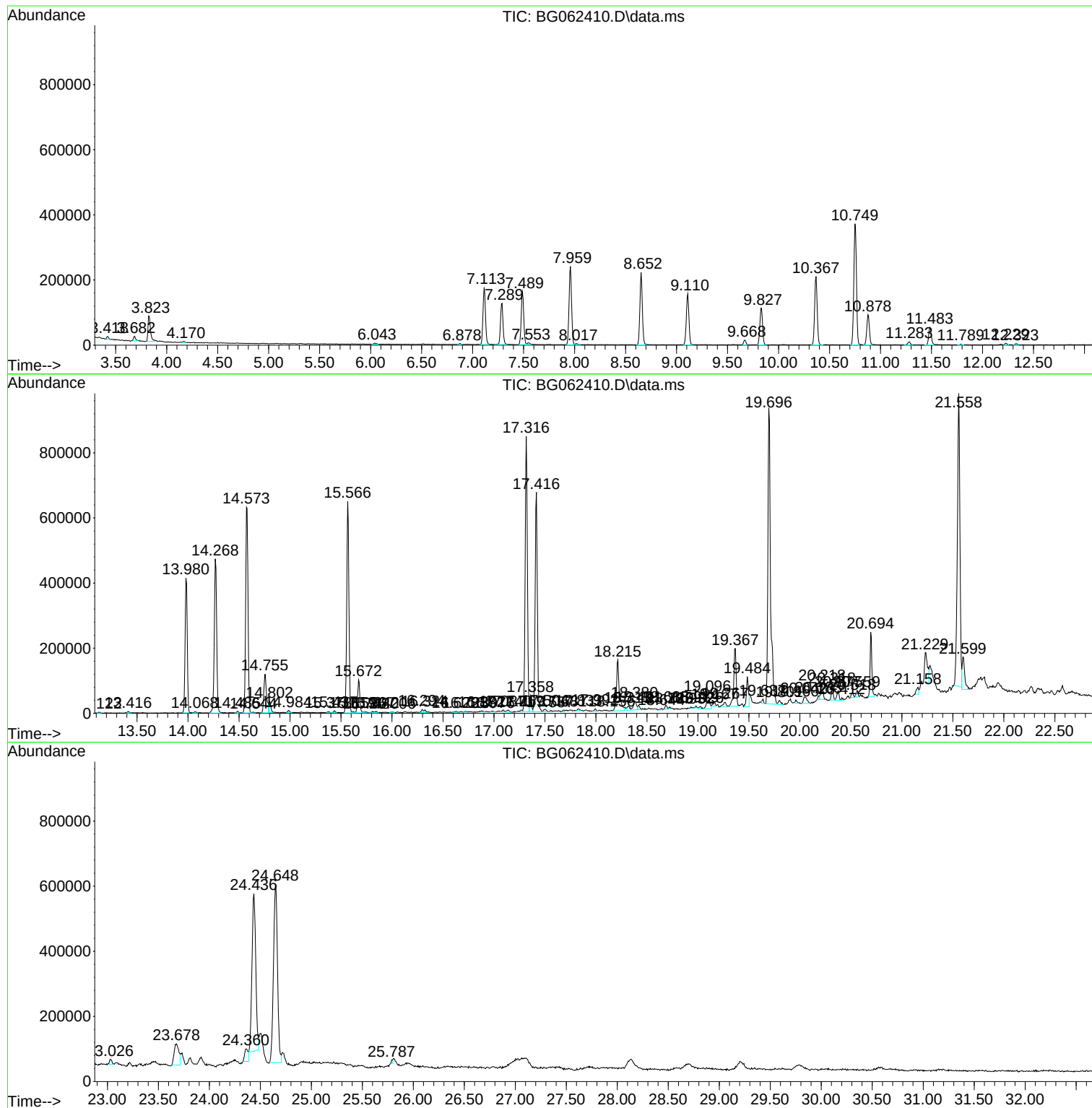
Sum of corrected areas: 18077714

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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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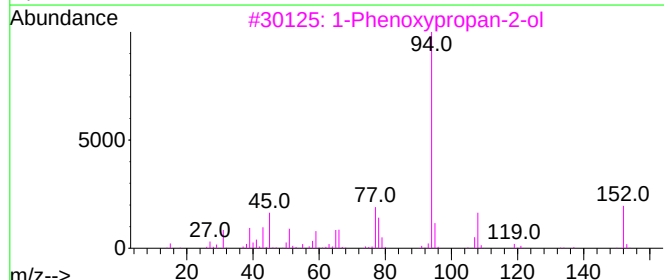
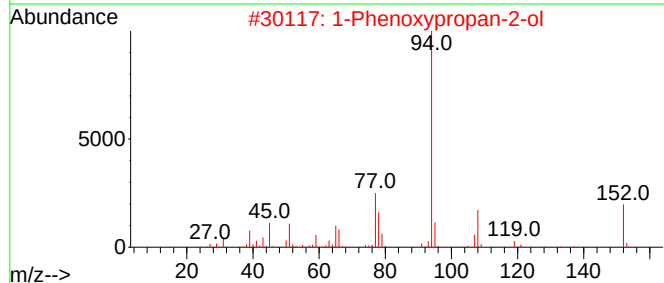
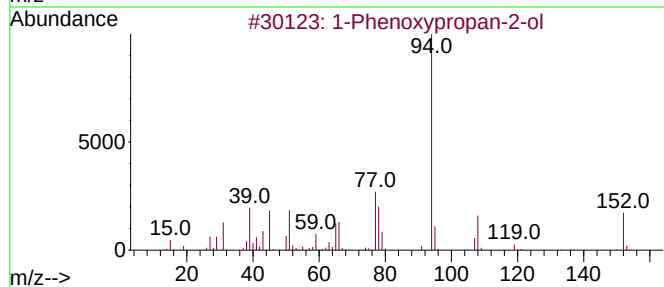
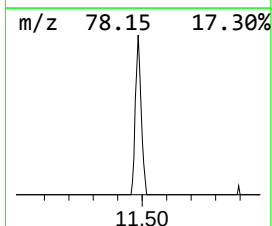
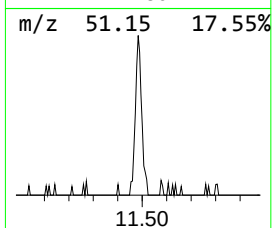
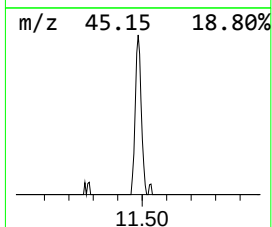
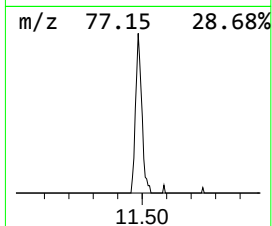
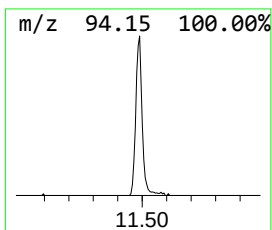
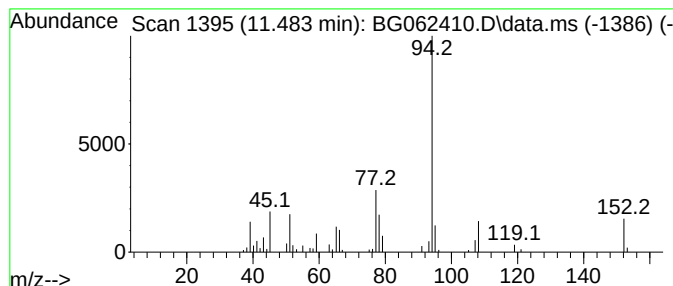
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.483	2.94 ng/ul	97020	Naphthalene-d8	10.749

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83



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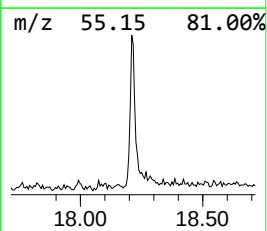
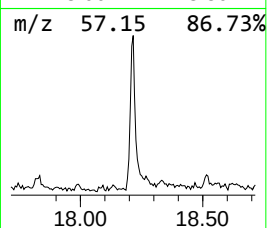
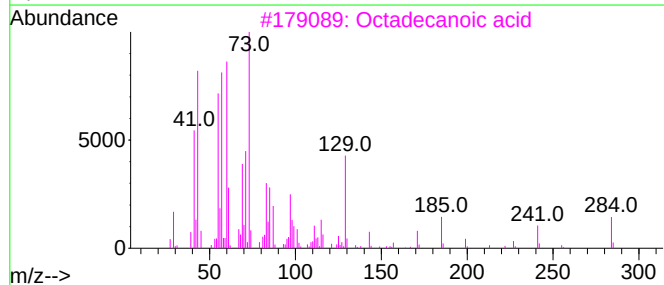
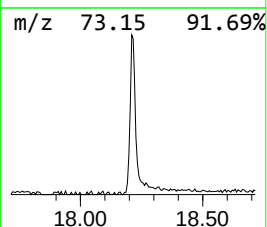
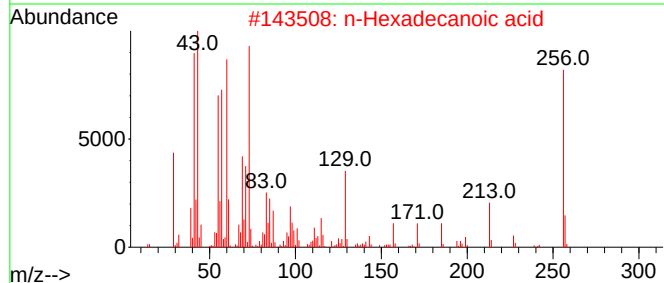
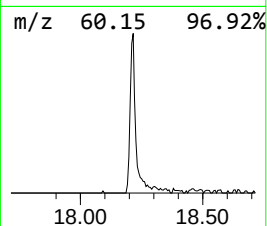
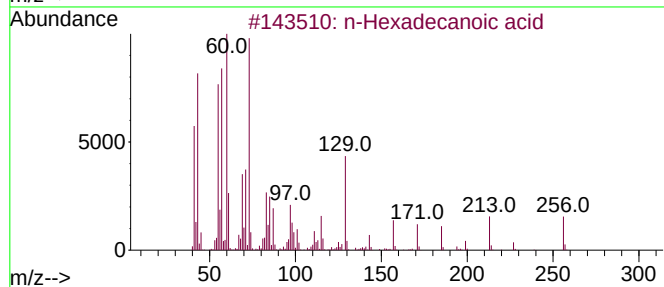
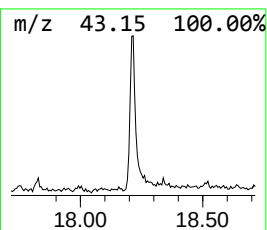
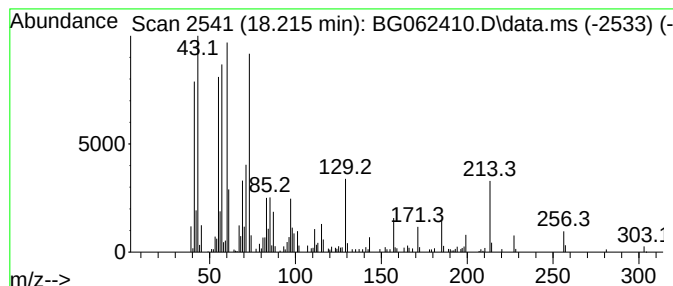
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.215	4.73 ng/ul	299536	Phenanthrene-d10	17.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Octadecanoic acid	284	C18H36O2	000057-11-4	87
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83



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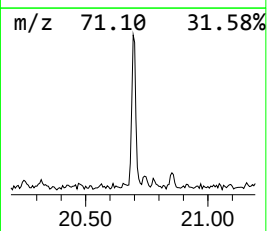
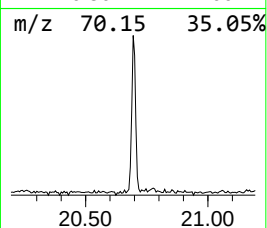
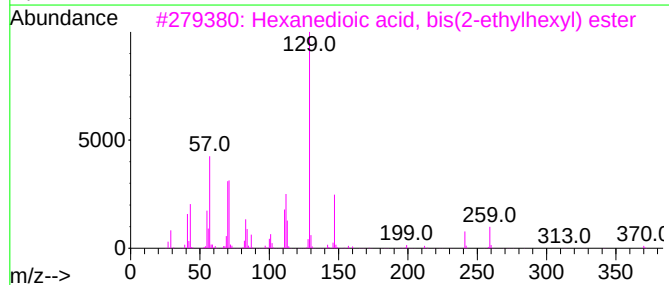
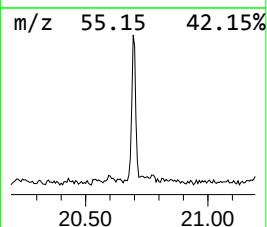
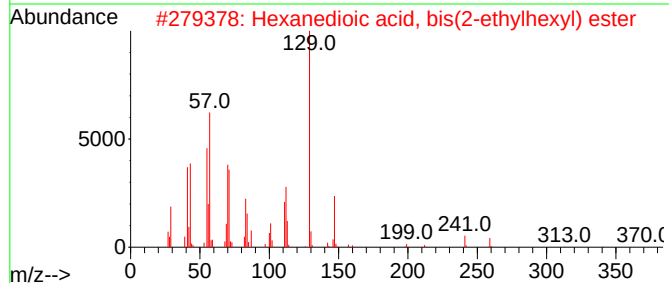
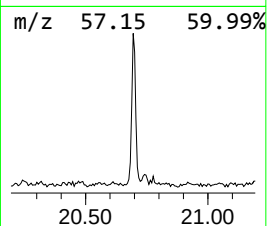
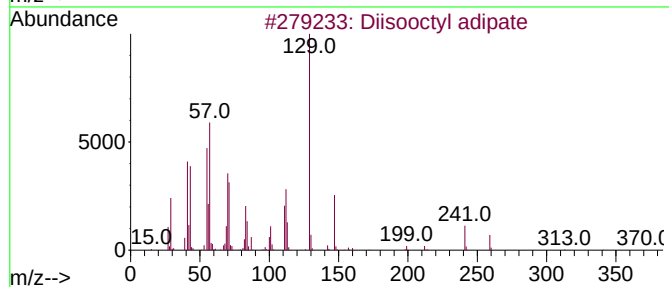
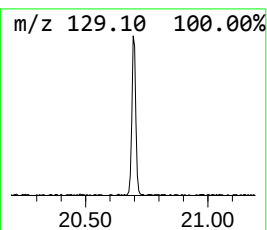
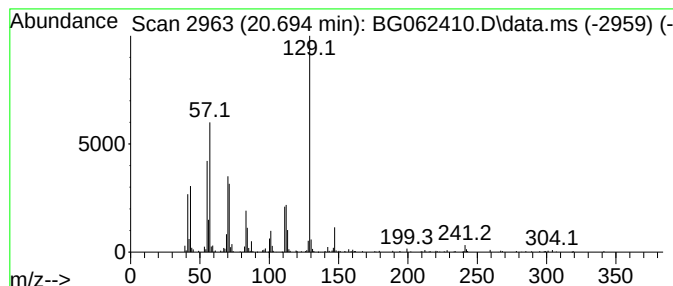
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diisooctyl adipate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.694	2.98 ng/ul	232814	Chrysene-d12	21.558

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	64
5			Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062410.D
Acq On : 15 Aug 2024 11:13
Operator : MA/JU
Sample : P3481-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AE7

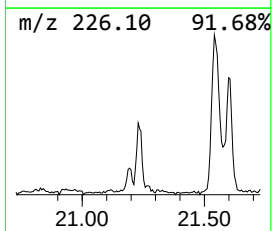
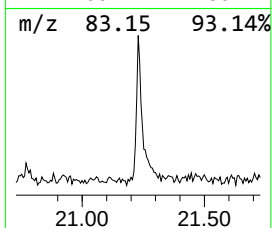
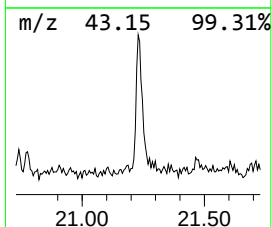
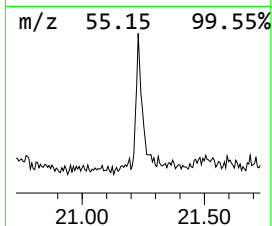
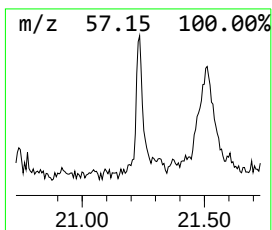
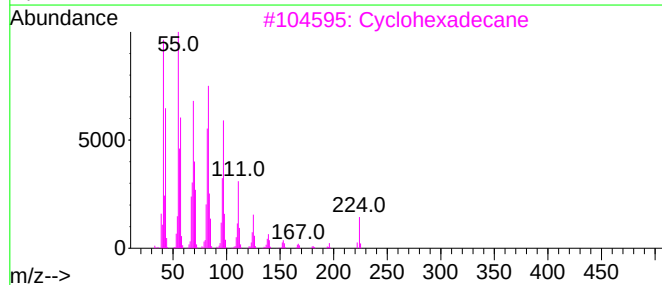
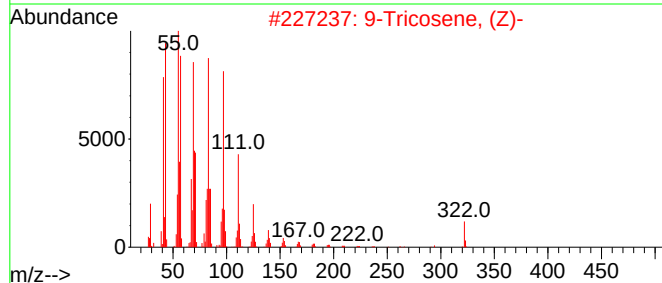
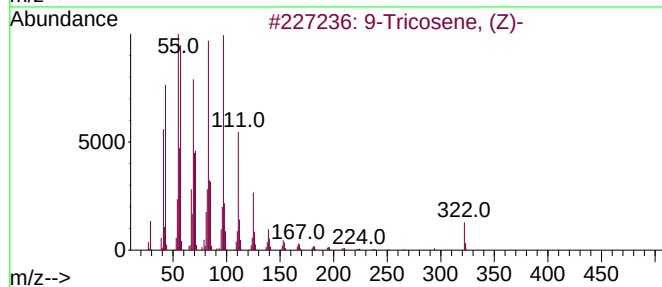
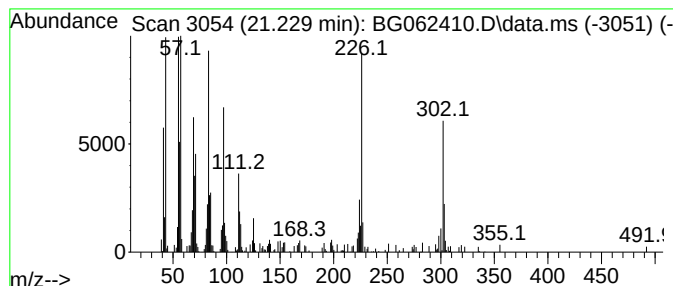
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.229	2.37 ng/ul	185177	Chrysene-d12	21.558

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Tricosene, (Z)-	322	C23H46	027519-02-4	83
2		9-Tricosene, (Z)-	322	C23H46	027519-02-4	83
3		Cyclohexadecane	224	C16H32	000295-65-8	70
4		9-Tricosene, (Z)-	322	C23H46	027519-02-4	56
5		1-Tetracosene	336	C24H48	010192-32-2	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
Data File : BG062410.D
Acq On : 15 Aug 2024 11:13
Operator : MA/JU
Sample : P3481-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E0AE7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.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
1-Phenoxypropan...	11.483	2.9	ng/u1	97020	2	10.749	660008	20.0
n-Hexadecanoic ...	18.215	4.7	ng/u1	299536	4	17.316	1266790	20.0
Diisooctyl adipate	20.694	3.0	ng/u1	232814	5	21.558	1562880	20.0
(DEL) Alkane: S...	21.229	2.4	ng/u1	185177	5	21.558	1562880	20.0