

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
 Data File : BG062552.D
 Acq On : 22 Aug 2024 23:31
 Operator : MA/JU
 Sample : P3673-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXX6

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: BG062552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.402	17	19	28	rVB4	10932	17034	1.23%	0.106%
2	3.660	59	63	71	rBV	58952	92550	6.66%	0.578%
3	3.813	85	89	100	rVB2	18140	34859	2.51%	0.218%
4	4.142	143	145	150	rVB4	4376	6342	0.46%	0.040%
5	4.536	211	212	215	rVB3	2589	1951	0.14%	0.012%
6	4.583	215	220	221	rBV3	1927	2359	0.17%	0.015%
7	5.487	369	374	379	rVB4	920	2165	0.16%	0.014%
8	6.022	461	465	473	rVB2	6425	10831	0.78%	0.068%
9	6.921	614	618	620	rVV2	2964	4062	0.29%	0.025%
10	7.097	640	648	661	rBV	169935	292365	21.03%	1.825%
11	7.261	669	676	687	rBV	110821	185522	13.34%	1.158%
12	7.467	704	711	717	rBV	143794	242680	17.46%	1.515%
13	7.526	717	721	728	rVB	20262	32850	2.36%	0.205%
14	7.937	784	791	797	rBV	240044	397584	28.60%	2.482%
15	7.996	797	801	809	rVB5	4704	7986	0.57%	0.050%
16	8.636	901	910	918	rBV	211666	355674	25.58%	2.220%
17	9.088	979	987	997	rBV	139972	247086	17.77%	1.542%
18	9.188	1001	1004	1008	rBV3	1005	1914	0.14%	0.012%
19	9.529	1057	1062	1068	rVB5	2320	3902	0.28%	0.024%
20	9.646	1076	1082	1089	rBV3	22091	35369	2.54%	0.221%
21	9.805	1102	1109	1117	rBV	117089	206442	14.85%	1.289%
22	10.345	1194	1201	1210	rBV	205449	356882	25.67%	2.228%
23	10.727	1255	1266	1274	rBV	366448	643116	46.26%	4.014%
24	10.856	1281	1288	1298	rBV	191818	337125	24.25%	2.104%
25	11.256	1350	1356	1361	rBV2	11261	15232	1.10%	0.095%
26	11.462	1384	1391	1398	rBV2	52619	98486	7.08%	0.615%
27	12.307	1530	1535	1540	rVB3	3686	5419	0.39%	0.034%
28	13.388	1715	1719	1725	rVB3	3722	5379	0.39%	0.034%
29	13.523	1739	1742	1745	rBV	1205	1868	0.13%	0.012%
30	13.958	1810	1816	1823	rBV	376742	544173	39.14%	3.396%
31	14.205	1853	1858	1859	rBV2	8331	9782	0.70%	0.061%
32	14.252	1859	1866	1873	rVB2	426219	685530	49.31%	4.279%
33	14.457	1899	1901	1905	rBV3	2392	3186	0.23%	0.020%
34	14.557	1911	1918	1927	rVB	692152	1043365	75.05%	6.512%
35	14.757	1942	1952	1954	rBV4	319554	581102	41.80%	3.627%
36	14.775	1954	1955	1966	rVB	295172	329821	23.72%	2.059%

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Integrator: RTE

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
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37	14.886	1972	1974	1979	rVB5	1526	1971	0.14%	0.012%
38	14.969	1984	1988	1993	rBV5	2869	5145	0.37%	0.032%
39	15.356	2048	2054	2059	rBV4	3005	5643	0.41%	0.035%
40	15.409	2059	2063	2068	rBV4	2367	3769	0.27%	0.024%
41	15.550	2080	2087	2094	rBV	587081	886665	63.78%	5.534%
42	15.656	2099	2105	2113	rVV	153468	230591	16.59%	1.439%
43	15.709	2113	2114	2120	rVB4	3260	3479	0.25%	0.022%
44	15.791	2122	2128	2130	rBV3	1754	3157	0.23%	0.020%
45	16.032	2167	2169	2173	rVB4	1633	2041	0.15%	0.013%
46	16.108	2173	2182	2186	rBV5	6049	12781	0.92%	0.080%
47	16.273	2206	2210	2214	rVV4	3752	4865	0.35%	0.030%
48	16.437	2237	2238	2242	rVB2	2259	2313	0.17%	0.014%
49	16.649	2271	2274	2277	rBV3	1881	2206	0.16%	0.014%
50	16.707	2280	2284	2287	rBV5	3307	5014	0.36%	0.031%
51	16.801	2296	2300	2303	rBV4	2445	4099	0.29%	0.026%
52	16.860	2305	2310	2313	rVB4	3699	4524	0.33%	0.028%
53	17.019	2334	2337	2340	rVB2	2313	2874	0.21%	0.018%
54	17.060	2340	2344	2347	rBV2	3755	5672	0.41%	0.035%
55	17.189	2363	2366	2369	rBV3	3564	5112	0.37%	0.032%
56	17.224	2369	2372	2375	rVV4	2602	3221	0.23%	0.020%
57	17.301	2378	2385	2395	rVV	809164	1253968	90.20%	7.827%
58	17.401	2395	2402	2410	rVV	610693	940542	67.65%	5.870%
59	17.471	2410	2414	2417	rVV5	2580	3399	0.24%	0.021%
60	17.806	2466	2471	2473	rBV4	2421	4022	0.29%	0.025%
61	17.947	2489	2495	2496	rBV4	1344	1993	0.14%	0.012%
62	17.970	2496	2499	2504	rVV2	14681	17560	1.26%	0.110%
63	18.059	2512	2514	2521	rVB5	3269	6292	0.45%	0.039%
64	18.194	2532	2537	2548	rBV3	76876	144067	10.36%	0.899%
65	18.499	2585	2589	2592	rBV6	3085	4960	0.36%	0.031%
66	18.617	2608	2609	2613	rBV3	2684	3177	0.23%	0.020%
67	18.740	2628	2630	2633	rBV3	2347	2377	0.17%	0.015%
68	18.775	2634	2636	2643	rVB5	3439	4584	0.33%	0.029%
69	18.828	2643	2645	2647	rBV3	1700	1936	0.14%	0.012%
70	18.916	2656	2660	2661	rBV4	3494	4364	0.31%	0.027%
71	19.004	2673	2675	2676	rBV2	3038	2953	0.21%	0.018%
72	19.045	2680	2682	2683	rBV2	2729	2620	0.19%	0.016%
73	19.063	2683	2685	2689	rVV4	3484	4555	0.33%	0.028%
74	19.110	2690	2693	2695	rVV3	9213	10474	0.75%	0.065%
75	19.145	2695	2699	2702	rVB4	18272	23848	1.72%	0.149%
76	19.251	2713	2717	2719	rBV3	10489	12104	0.87%	0.076%

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77	19.327	2725	2730	2732	rBV3	11716	17785	1.28%	0.111%
78	19.468	2750	2754	2762	rBV7	22846	44617	3.21%	0.278%
79	19.621	2778	2780	2783	rVB4	9674	8636	0.62%	0.054%
80	19.686	2785	2791	2797	rVV	773419	1076444	77.43%	6.719%
81	19.733	2797	2799	2802	rVB4	12083	12945	0.93%	0.081%
82	19.797	2808	2810	2812	rBV3	2594	1781	0.13%	0.011%
83	20.021	2846	2848	2851	rBV3	3564	3456	0.25%	0.022%
84	20.132	2863	2867	2872	rBV6	9967	12961	0.93%	0.081%
85	20.197	2876	2878	2882	rBV5	7758	11647	0.84%	0.073%
86	20.291	2892	2894	2897	rBV4	3989	3730	0.27%	0.023%
87	20.344	2901	2903	2907	rVB5	5230	5365	0.39%	0.033%
88	20.391	2909	2911	2913	rBV3	4109	4170	0.30%	0.026%
89	20.555	2937	2939	2942	rBV4	5910	6368	0.46%	0.040%
90	20.661	2954	2957	2961	rVB2	21542	23994	1.73%	0.150%
91	20.761	2972	2974	2976	rBV2	8056	8164	0.59%	0.051%
92	21.219	3047	3052	3057	rBV2	105705	199702	14.36%	1.246%
93	21.542	3101	3107	3114	rBV2	786816	1265987	91.06%	7.902%
94	22.359	3240	3246	3260	rVB	86012	224272	16.13%	1.400%
95	22.999	3352	3355	3360	rVB3	18351	24149	1.74%	0.151%
96	23.181	3381	3386	3394	rVB	55132	92053	6.62%	0.575%
97	23.768	3481	3486	3492	rBV5	26138	50796	3.65%	0.317%
98	24.415	3586	3596	3607	rBV	376901	1010671	72.70%	6.308%
99	24.626	3622	3632	3648	rBV	485965	1390205	100.00%	8.677%
100	25.748	3818	3823	3824	rBV4	21675	34783	2.50%	0.217%

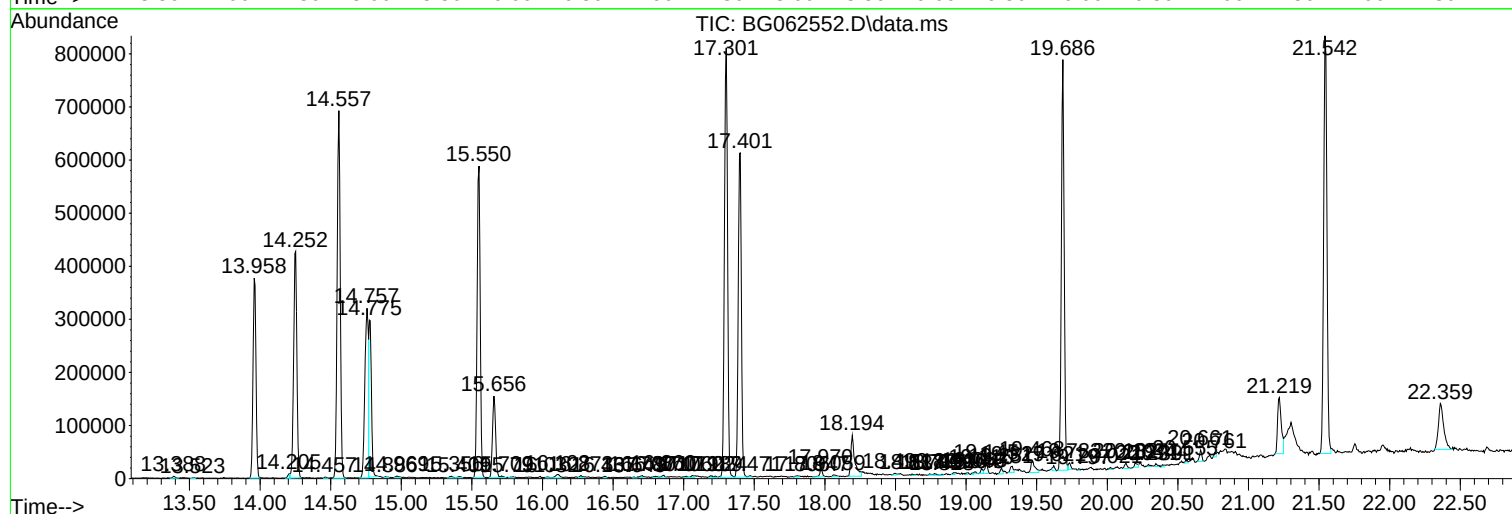
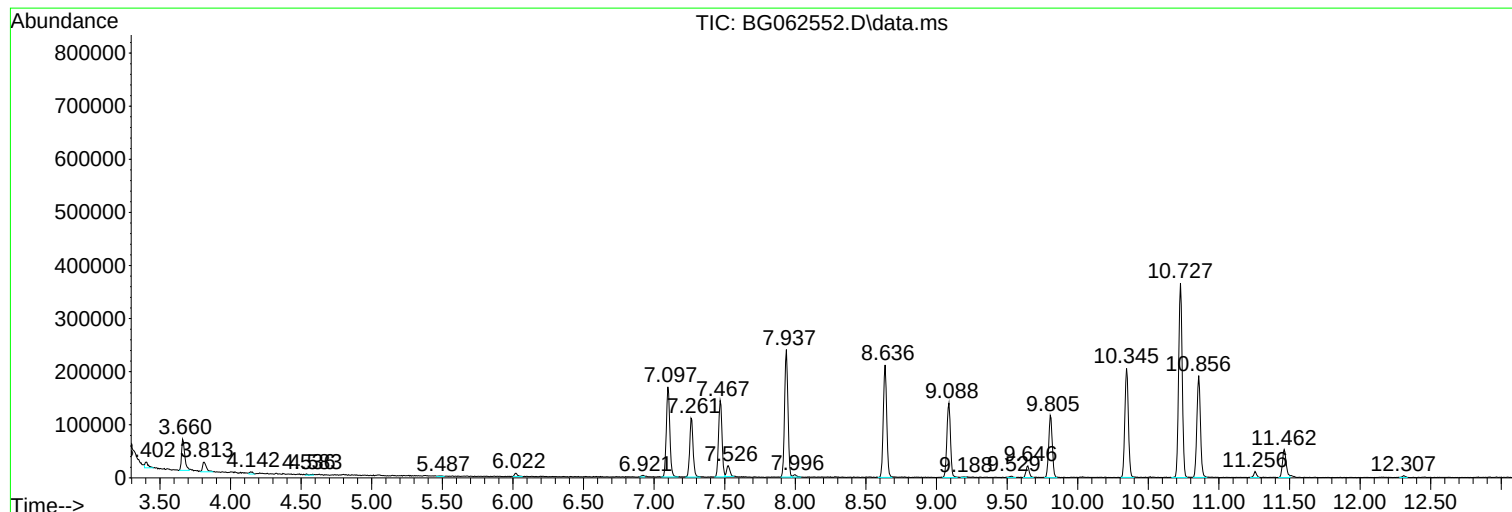
Sum of corrected areas: 16021611

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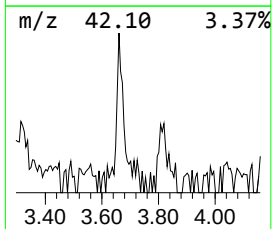
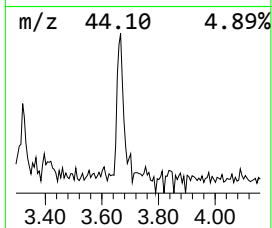
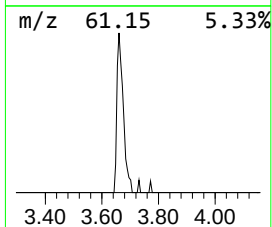
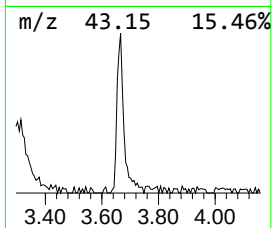
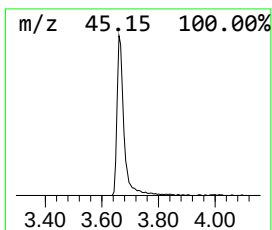
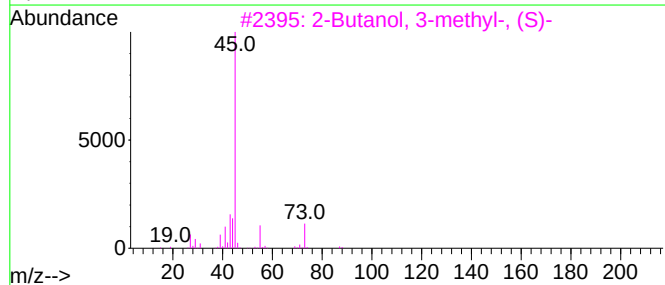
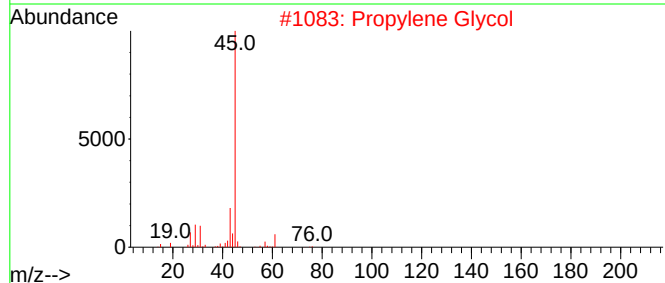
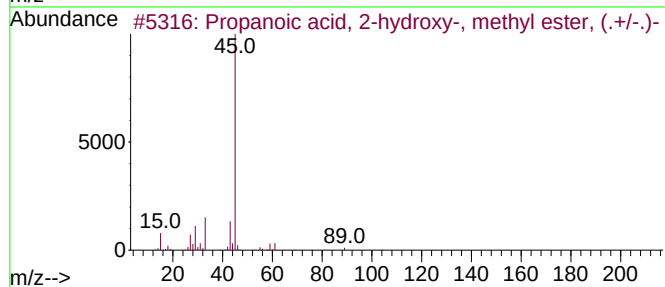
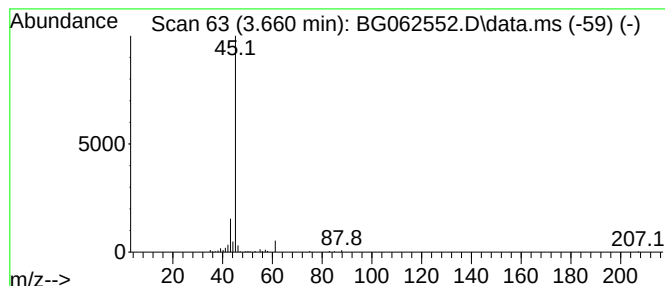
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.660	4.66 ng/ul	92550	1,4-Dichlorobenzene-d4	7.937

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
2			Propylene Glycol	76	C3H8O2	000057-55-6	40
3			2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	39
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	39
5			2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	9



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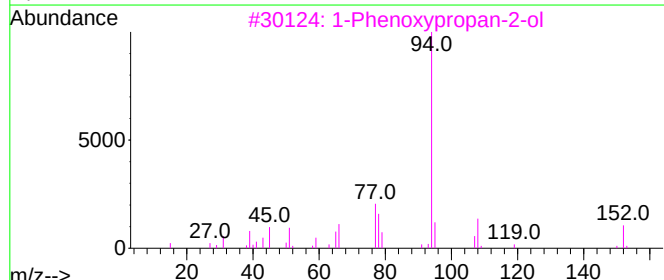
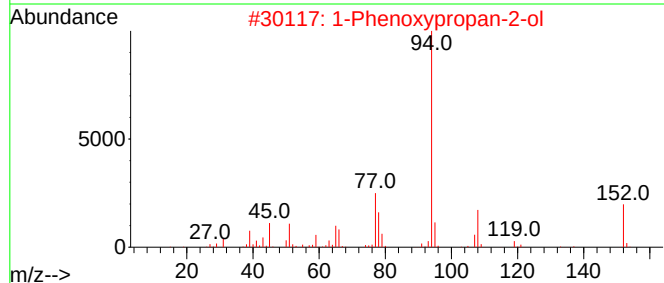
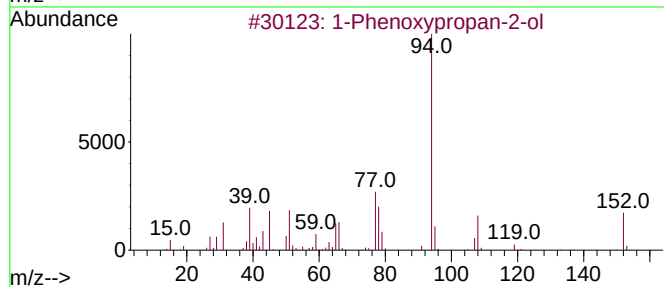
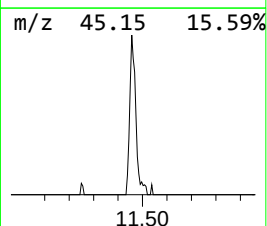
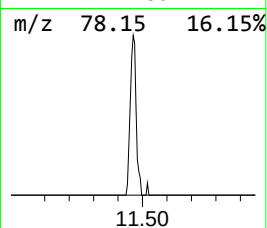
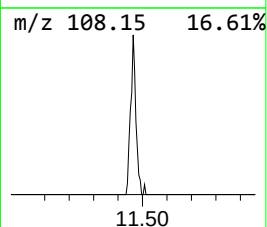
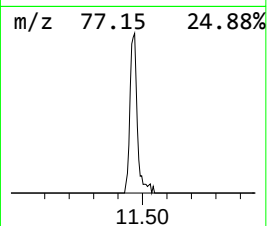
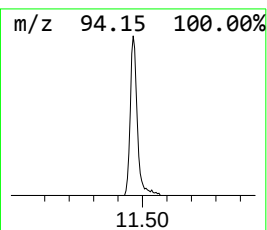
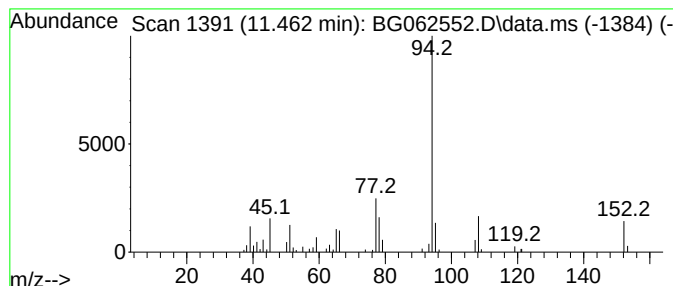
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.462	3.06 ng/ul	98486	Naphthalene-d8	10.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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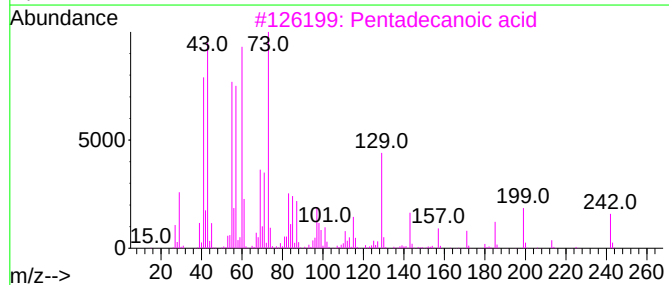
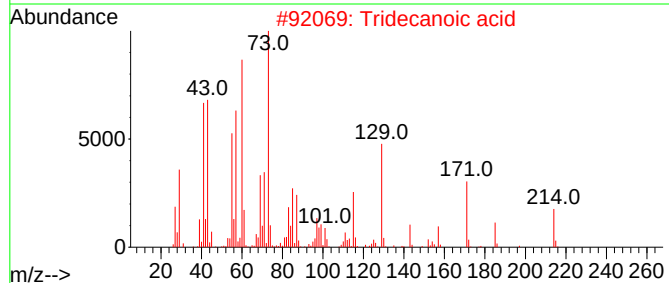
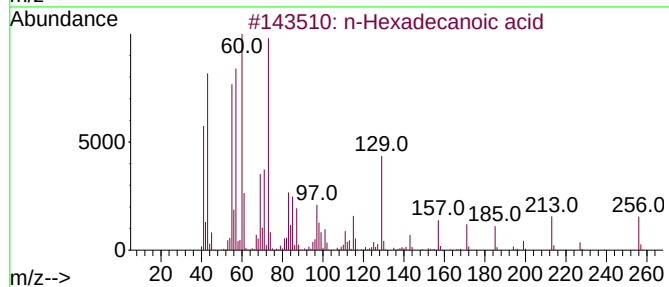
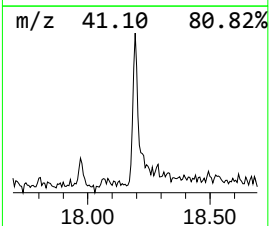
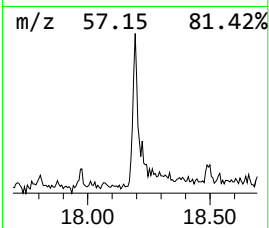
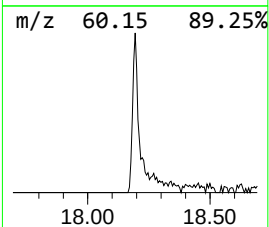
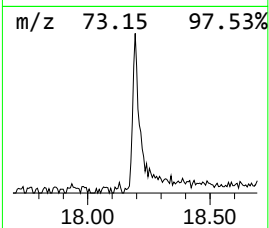
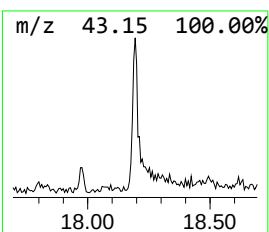
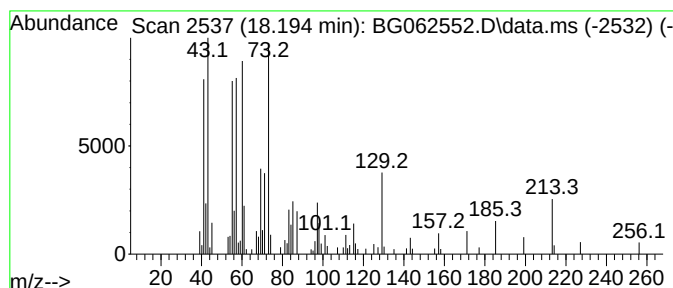
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.194	2.30 ng/ul	144067	Phenanthrene-d10	17.301

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
2			Tridecanoic acid	214	C13H26O2	000638-53-9	87
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Tridecanoic acid	214	C13H26O2	000638-53-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062552.D
Acq On : 22 Aug 2024 23:31
Operator : MA/JU
Sample : P3673-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX6

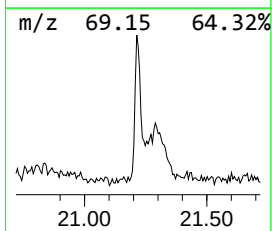
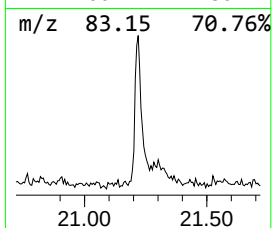
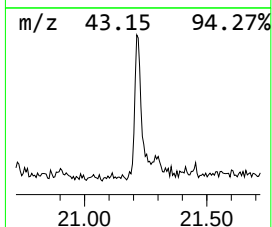
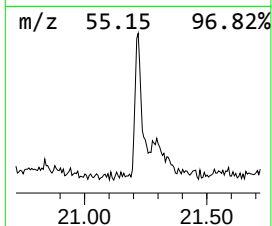
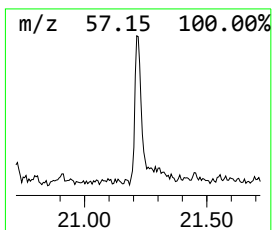
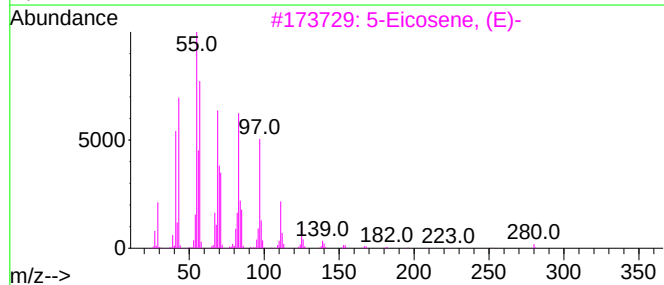
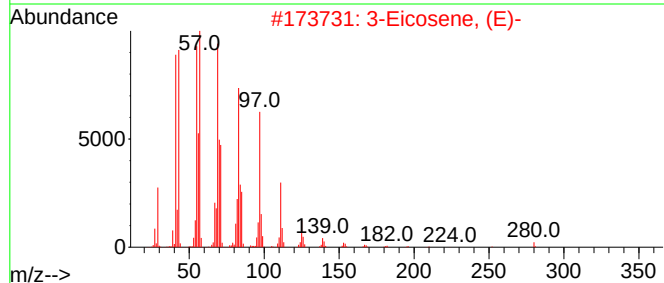
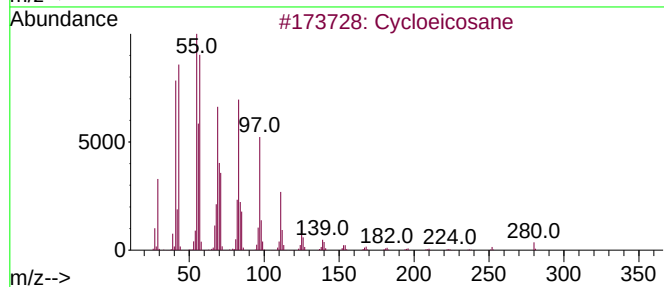
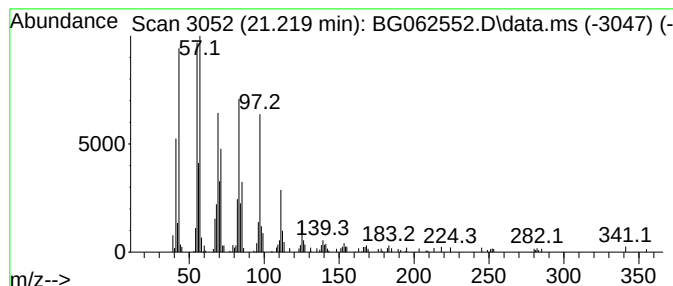
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.219 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.219	3.15 ng/ul	199702	Chrysene-d12	21.542

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cycloeicosane	280	C20H40	000296-56-0	98
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	97
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	97
4		Cyclotetracosane	336	C24H48	000297-03-0	94
5		1-Docosene	308	C22H44	001599-67-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062552.D
Acq On : 22 Aug 2024 23:31
Operator : MA/JU
Sample : P3673-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

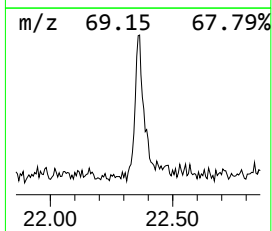
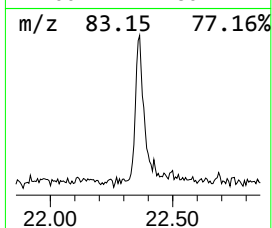
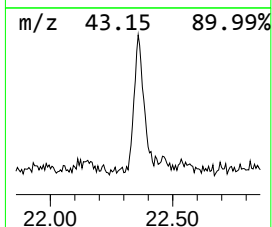
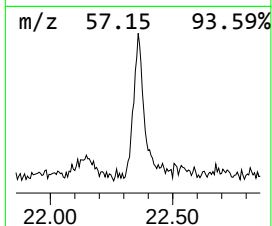
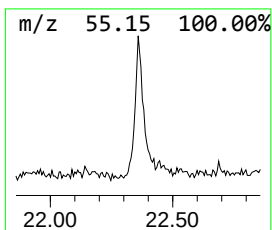
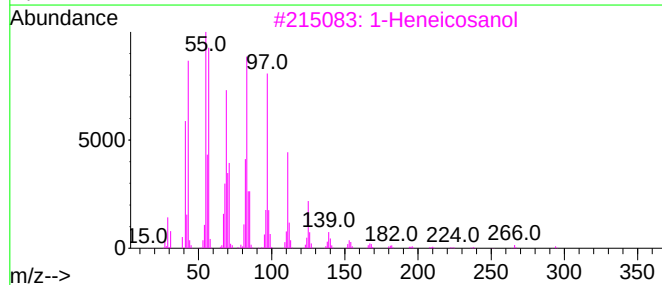
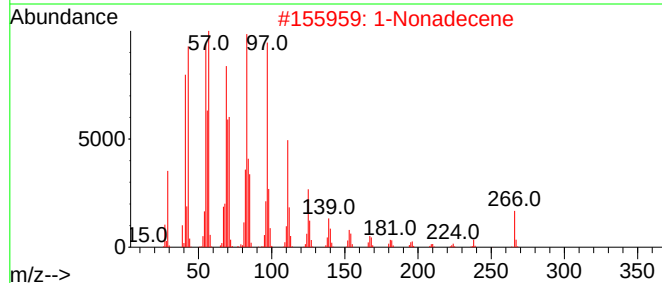
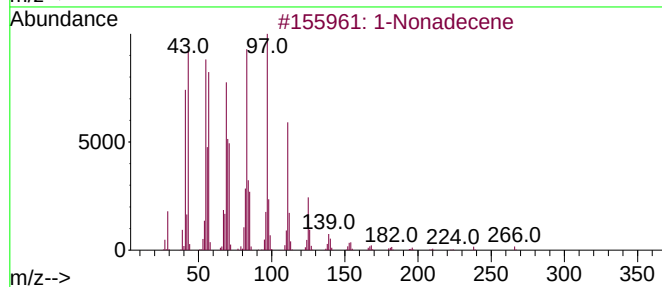
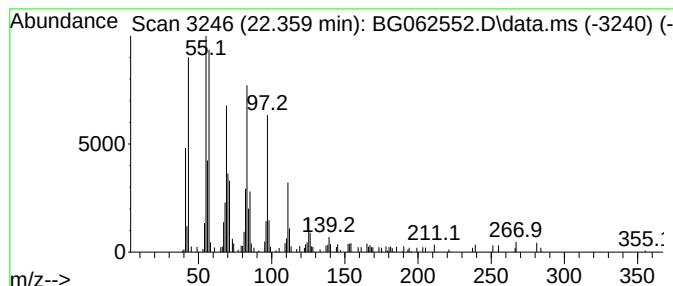
Instrument :
BNA_G
ClientSampleId :
DCXX6

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 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.359	3.54 ng/ul	224272	Chrysene-d12	21.542	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	96
2	1-Nonadecene	266	C19H38	018435-45-5	96
3	1-Heneicosanol	312	C21H44O	015594-90-8	95
4	Z-5-Nonadecene	266	C19H38	1000131-11-8	95
5	1-Octadecanol	270	C18H38O	000112-92-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082224\
Data File : BG062552.D
Acq On : 22 Aug 2024 23:31
Operator : MA/JU
Sample : P3673-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXX6

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
unknown-01	3.660	4.7	ng/u1	92550	1	7.937	397584	20.0
1-Phenoxypropan...	11.462	3.1	ng/u1	98486	2	10.727	643116	20.0
n-Hexadecanoic ...	18.194	2.3	ng/u1	144067	4	17.301	1253970	20.0
(DEL) Alkane: C...	21.219	3.1	ng/u1	199702	5	21.542	1265990	20.0
(DEL) Alkane: S...	22.359	3.5	ng/u1	224272	5	21.542	1265990	20.0