

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062526.D
 Acq On : 22 Aug 2024 3:32
 Operator : MA/JU
 Sample : P3626-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCYC7

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: BG062526.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.404	16	20	25	rVB	18289	24384	1.03%	0.092%
2	3.663	60	64	72	rBV	59539	92144	3.90%	0.347%
3	3.810	84	89	104	rBV	270263	453537	19.19%	1.710%
4	4.150	144	147	153	rVB4	4921	6132	0.26%	0.023%
5	5.055	297	301	305	rVB3	3571	5263	0.22%	0.020%
6	6.019	460	465	472	rBV2	9670	16307	0.69%	0.061%
7	6.207	492	497	499	rVB4	2191	3016	0.13%	0.011%
8	6.635	566	570	576	rVB2	4147	5651	0.24%	0.021%
9	7.099	642	649	660	rBV	369944	633000	26.79%	2.386%
10	7.264	671	677	688	rVB	249272	405503	17.16%	1.529%
11	7.470	705	712	718	rBV	332512	550926	23.31%	2.077%
12	7.528	718	722	728	rVB	22887	35390	1.50%	0.133%
13	7.939	784	792	798	rBV	316973	518572	21.94%	1.955%
14	7.998	798	802	809	rVB3	7554	13073	0.55%	0.049%
15	8.639	903	911	921	rBV	439376	742255	31.41%	2.798%
16	9.091	980	988	995	rBV	321185	555058	23.49%	2.092%
17	9.255	1012	1016	1019	rBV2	1816	2467	0.10%	0.009%
18	9.526	1058	1062	1066	rBV2	2453	3618	0.15%	0.014%
19	9.649	1077	1083	1093	rVB	45614	69345	2.93%	0.261%
20	9.808	1103	1110	1122	rVB	264756	465210	19.69%	1.754%
21	10.348	1195	1202	1211	rBV	448154	778141	32.93%	2.933%
22	10.730	1260	1267	1279	rVB	483176	840616	35.57%	3.169%
23	10.859	1281	1289	1301	rBV	453504	797750	33.76%	3.007%
24	11.259	1349	1357	1363	rBV2	21556	32354	1.37%	0.122%
25	11.464	1386	1392	1410	rBV	88489	171379	7.25%	0.646%
26	12.310	1531	1536	1544	rBV	8142	13235	0.56%	0.050%
27	13.397	1715	1721	1723	rBV4	2376	3427	0.15%	0.013%
28	13.520	1739	1742	1748	rBV2	2034	2952	0.12%	0.011%
29	13.837	1790	1796	1801	rBV6	3893	5014	0.21%	0.019%
30	13.890	1801	1805	1809	rVV3	17684	22552	0.95%	0.085%
31	13.961	1811	1817	1824	rVB	796044	1137623	48.14%	4.288%
32	14.249	1852	1866	1875	rBV	911340	1448780	61.31%	5.461%
33	14.466	1898	1903	1906	rBV3	2640	4621	0.20%	0.017%
34	14.560	1908	1919	1926	rVV	839956	1288012	54.50%	4.855%
35	14.742	1943	1950	1962	rBV2	355759	667868	28.26%	2.518%
36	14.965	1982	1988	1995	rBV5	9111	14491	0.61%	0.055%

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37	15.353	2048	2054	2056	rBV4	3823	5251	0.22%	0.020%
38	15.412	2061	2064	2068	rVV3	2965	4429	0.19%	0.017%
39	15.547	2079	2087	2095	rBV	1186513	1832231	77.53%	6.907%
40	15.658	2099	2106	2114	rBV	318075	465198	19.69%	1.754%
41	15.788	2123	2128	2133	rBV4	4007	6056	0.26%	0.023%
42	15.846	2133	2138	2141	rVB4	3531	4501	0.19%	0.017%
43	15.976	2156	2160	2166	rVB5	2196	3950	0.17%	0.015%
44	16.040	2166	2171	2174	rBV3	2035	2952	0.12%	0.011%
45	16.117	2179	2184	2187	rVB4	2814	4491	0.19%	0.017%
46	16.275	2205	2211	2214	rBV4	5027	6319	0.27%	0.024%
47	16.704	2280	2284	2288	rBV3	3540	5049	0.21%	0.019%
48	16.851	2304	2309	2313	rBV4	4963	6731	0.28%	0.025%
49	16.898	2313	2317	2322	rVV6	1506	2552	0.11%	0.010%
50	17.015	2333	2337	2339	rBV3	2826	3306	0.14%	0.012%
51	17.062	2341	2345	2348	rBV4	4881	7099	0.30%	0.027%
52	17.297	2378	2385	2394	rBV	1013345	1488574	62.99%	5.611%
53	17.397	2394	2402	2411	rBV	1257329	1901745	80.48%	7.169%
54	17.480	2411	2416	2420	rVV5	16510	21246	0.90%	0.080%
55	17.797	2468	2470	2473	rVB3	2487	3131	0.13%	0.012%
56	17.967	2496	2499	2503	rBV3	8122	9694	0.41%	0.037%
57	18.061	2512	2515	2518	rBV4	4703	4197	0.18%	0.016%
58	18.190	2531	2537	2546	rBV	106467	172498	7.30%	0.650%
59	18.490	2584	2588	2590	rBV5	3726	4306	0.18%	0.016%
60	18.525	2592	2594	2601	rVB6	3682	6290	0.27%	0.024%
61	18.854	2647	2650	2653	rBV5	1564	2652	0.11%	0.010%
62	19.007	2671	2676	2678	rBV6	2235	3546	0.15%	0.013%
63	19.136	2696	2698	2707	rVB5	8134	11698	0.50%	0.044%
64	19.242	2712	2716	2724	rVB3	17122	25281	1.07%	0.095%
65	19.312	2724	2728	2731	rBV	26241	36378	1.54%	0.137%
66	19.400	2742	2743	2747	rVB4	3478	2632	0.11%	0.010%
67	19.459	2749	2753	2757	rBV3	17949	26998	1.14%	0.102%
68	19.612	2775	2779	2783	rBV4	9964	12011	0.51%	0.045%
69	19.682	2784	2791	2796	rVV	1579835	2276654	96.34%	8.582%
70	19.724	2796	2798	2804	rVB4	17326	23734	1.00%	0.089%
71	19.900	2825	2828	2831	rBV5	2505	2957	0.13%	0.011%
72	20.552	2935	2939	2943	rBV5	16597	22522	0.95%	0.085%
73	20.652	2954	2956	2959	rVB3	8423	8039	0.34%	0.030%
74	20.705	2961	2965	2966	rBV4	6063	8216	0.35%	0.031%
75	20.752	2971	2973	2976	rVB4	4838	3974	0.17%	0.015%
76	20.857	2989	2991	2992	rBV2	3946	2973	0.13%	0.011%

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77	21.022	3014	3019	3025	rBV	72442	94206	3.99%	0.355%
78	21.157	3040	3042	3045	rBV4	4343	6110	0.26%	0.023%
79	21.210	3046	3051	3061	rVV2	82687	181171	7.67%	0.683%
80	21.533	3099	3106	3118	rBV	1012751	1624414	68.74%	6.123%
81	21.738	3139	3141	3143	rBV2	6289	7652	0.32%	0.029%
82	23.172	3380	3385	3390	rVB3	25026	42982	1.82%	0.162%
83	23.759	3480	3485	3491	rVB3	22695	43057	1.82%	0.162%
84	24.405	3582	3595	3606	rBV	907958	2363121	100.00%	8.908%
85	24.611	3619	3630	3645	rBV	664152	1859389	78.68%	7.009%
86	27.008	4032	4038	4039	rBV6	18154	27059	1.15%	0.102%
87	32.459	4964	4966	4969	rBV4	5852	6716	0.28%	0.025%

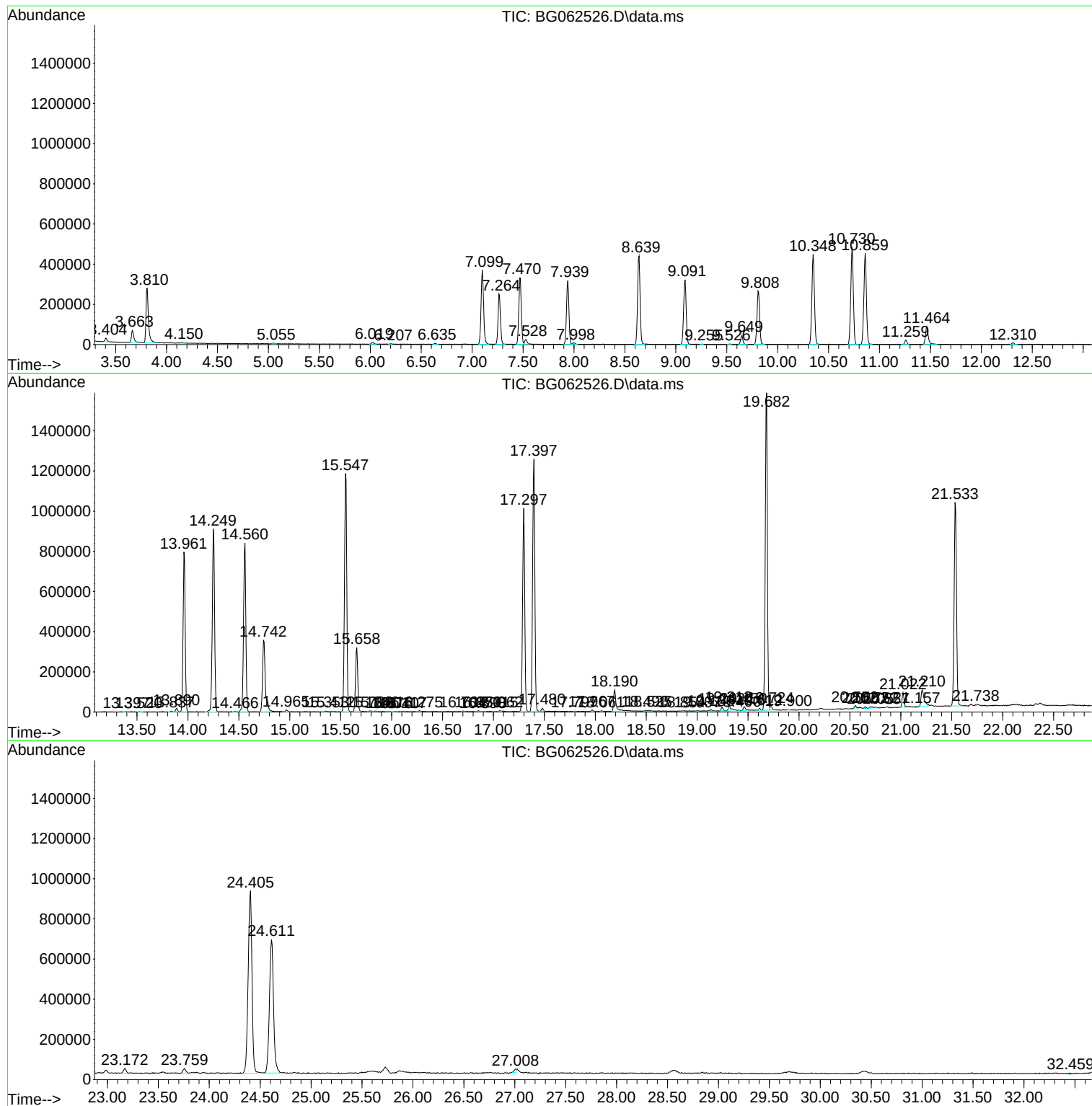
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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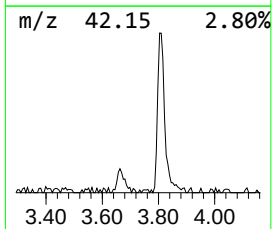
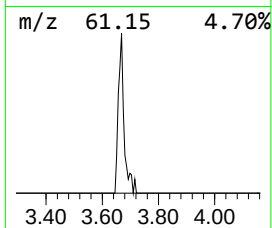
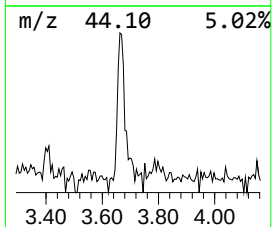
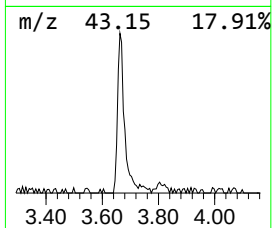
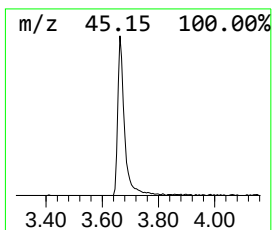
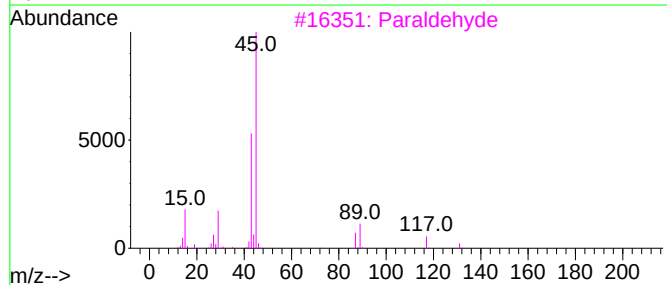
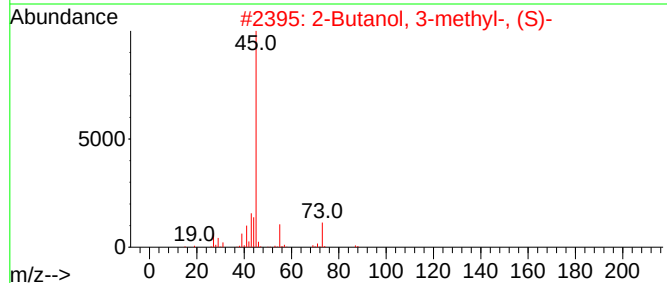
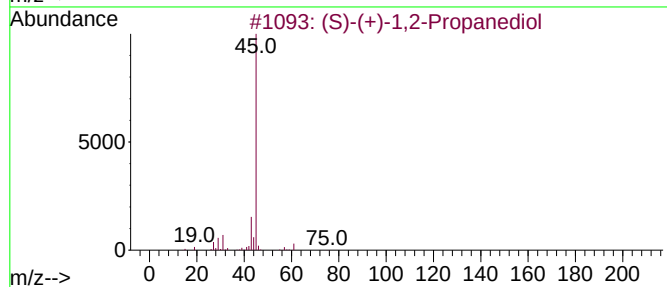
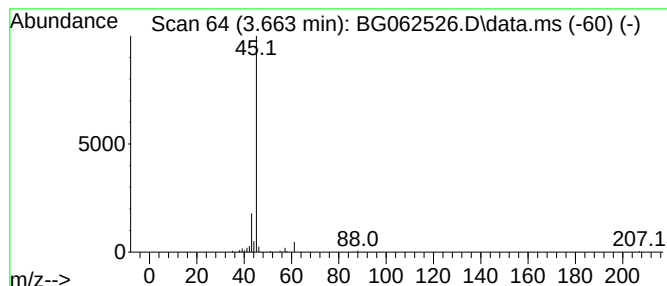
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.663	3.55 ng/ul	92144	1,4-Dichlorobenzene-d4	7.939

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	64
2		2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	9
3		Paraldehyde	132	C6H12O3	000123-63-7	9
4		Ethane, 1,1-diethoxy-	118	C6H14O2	000105-57-7	9
5		Propylene Glycol	76	C3H8O2	000057-55-6	9



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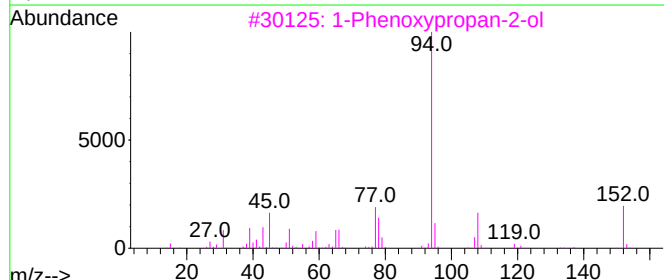
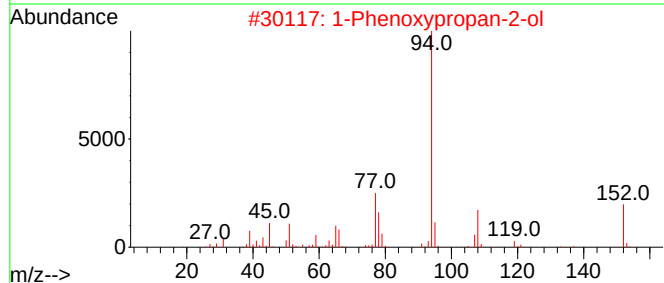
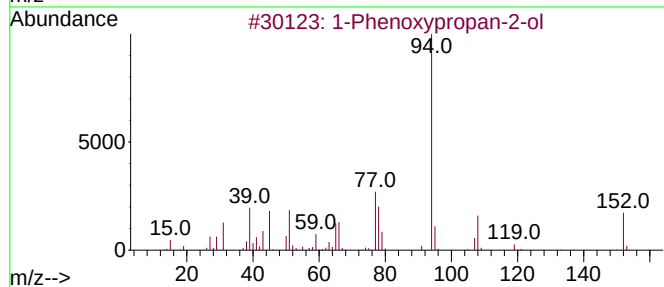
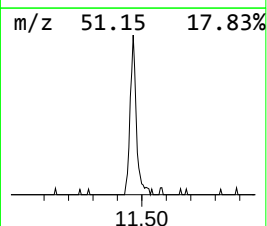
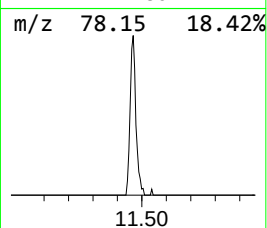
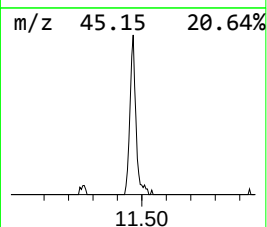
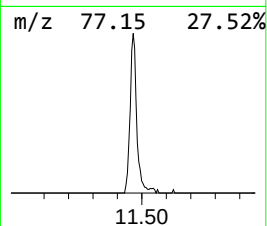
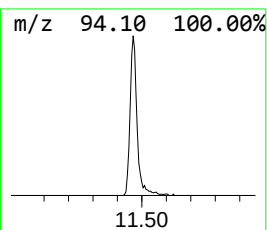
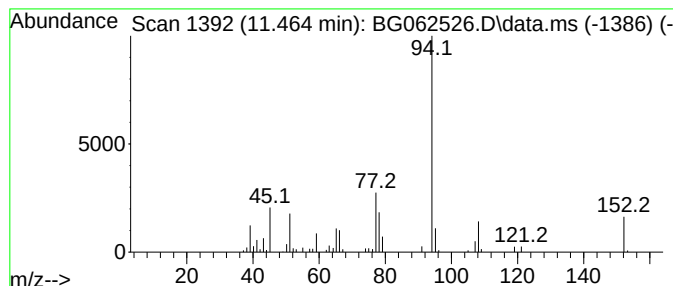
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.464	4.08 ng/ul	171379	Naphthalene-d8	10.730

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	95
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	94
4	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	90
5	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	72



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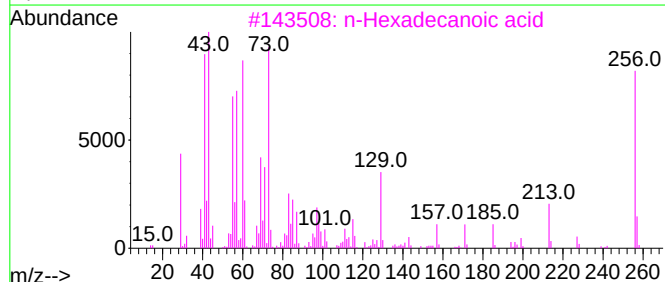
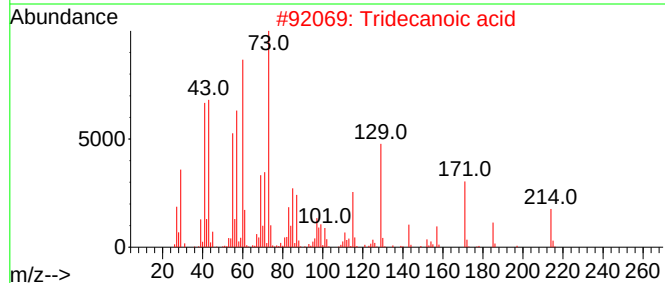
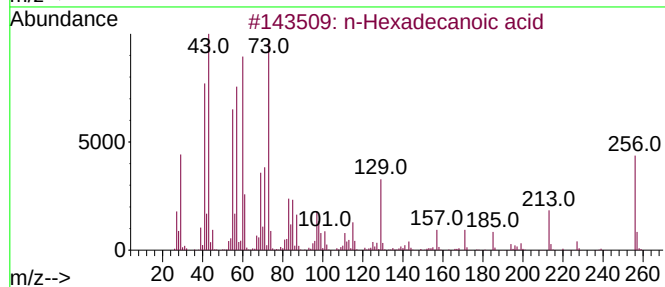
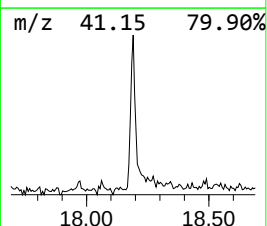
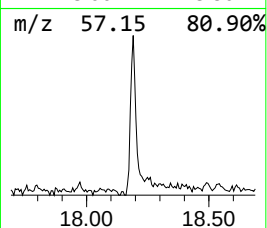
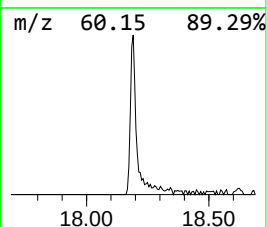
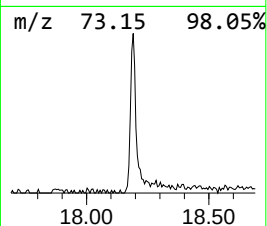
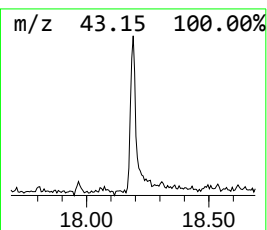
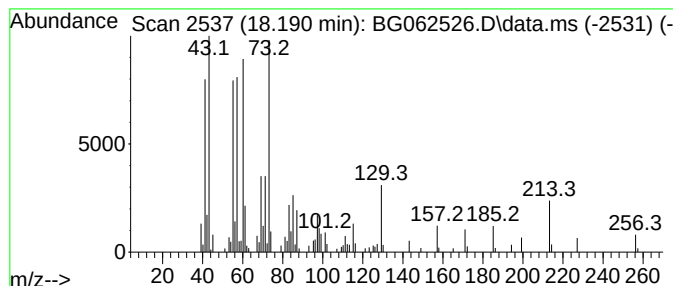
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.190	2.32 ng/ul	172498	Phenanthrene-d10	17.297

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91



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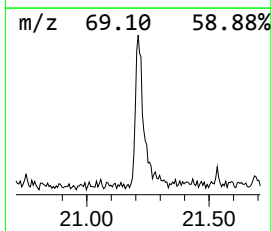
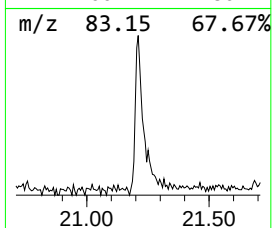
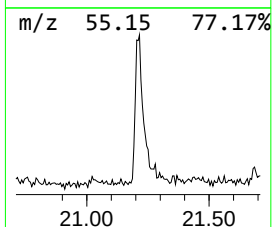
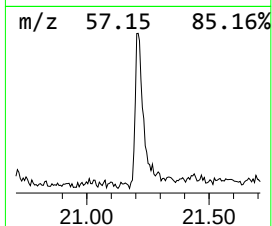
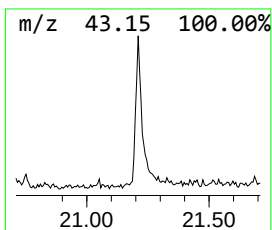
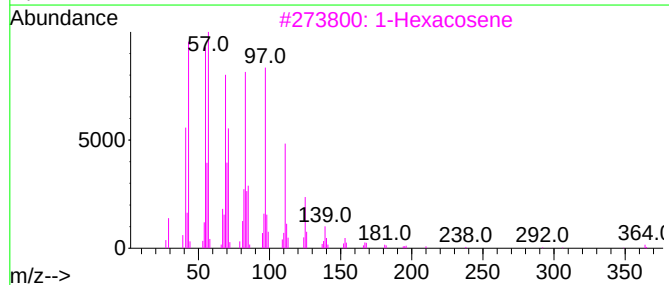
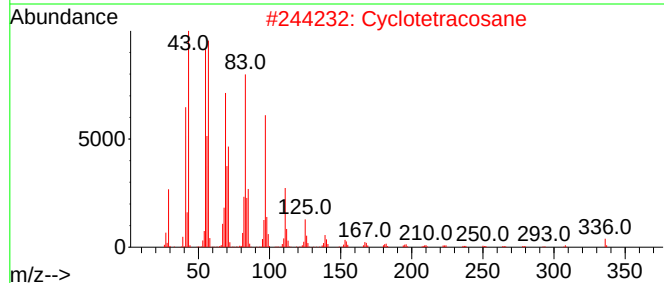
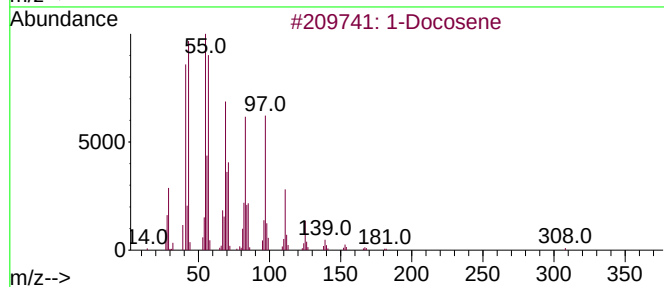
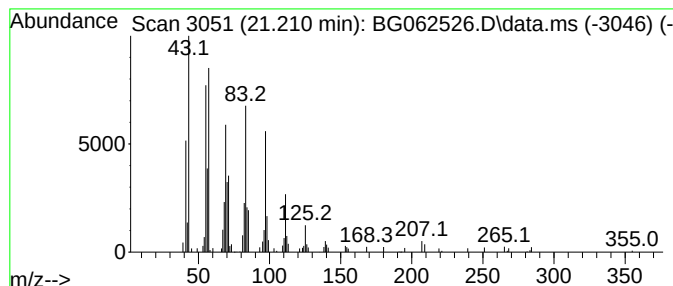
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.210	2.23 ng/ul	181171	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	95
2	Cyclotetracosane			336	C24H48	000297-03-0	94
3	1-Hexacosene			364	C26H52	018835-33-1	94
4	Pentacos-1-ene			350	C25H50	016980-85-1	94
5	1-Nonadecene			266	C19H38	018435-45-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062526.D
Acq On : 22 Aug 2024 3:32
Operator : MA/JU
Sample : P3626-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCYC7

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
(S)-(+)-1,2-Pro...	3.663	3.5	ng/u1	92144	1	7.939	518572	20.0
1-Phenoxypropan...	11.464	4.1	ng/u1	171379	2	10.730	840616	20.0
n-Hexadecanoic ...	18.190	2.3	ng/u1	172498	4	17.297	1488570	20.0
(DEL) Alkane: S...	21.210	2.2	ng/u1	181171	5	21.533	1624410	20.0