

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062243.D
 Acq On : 5 Aug 2024 18:39
 Operator : MA/JU
 Sample : P3361-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20N3

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: BG062243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	13	19	44	rVB	403550	763767	33.57%	3.200%
2	3.687	64	68	82	rBV	93212	148196	6.51%	0.621%
3	3.828	88	92	109	rBV	156029	259804	11.42%	1.088%
4	4.169	147	150	158	rVB4	3692	6960	0.31%	0.029%
5	4.815	257	260	264	rBV3	4699	6538	0.29%	0.027%
6	7.118	645	652	661	rBV	262227	436741	19.20%	1.830%
7	7.294	674	682	695	rBV	183817	304493	13.38%	1.276%
8	7.494	709	716	723	rBV	221317	370906	16.30%	1.554%
9	7.558	723	727	741	rVB	43316	72459	3.18%	0.304%
10	7.964	789	796	804	rVV	229089	387604	17.04%	1.624%
11	8.657	905	914	927	rBV	333718	558489	24.55%	2.340%
12	9.115	985	992	1003	rBV	233516	394811	17.35%	1.654%
13	9.215	1003	1009	1015	rVV7	2889	7605	0.33%	0.032%
14	9.291	1018	1022	1030	rVB3	3319	5084	0.22%	0.021%
15	9.679	1082	1088	1095	rBV2	26573	40455	1.78%	0.169%
16	9.838	1107	1115	1123	rBV	161667	280238	12.32%	1.174%
17	10.372	1199	1206	1216	rBV	319047	561651	24.69%	2.353%
18	10.760	1264	1272	1279	rBV	348276	609667	26.80%	2.554%
19	10.883	1283	1293	1301	rBV	323211	604955	26.59%	2.534%
20	10.936	1301	1302	1309	rVB2	4884	6256	0.27%	0.026%
21	11.295	1354	1363	1369	rVV2	18021	30578	1.34%	0.128%
22	11.494	1388	1397	1407	rBV	109815	195224	8.58%	0.818%
23	11.806	1444	1450	1455	rBV	3629	6550	0.29%	0.027%
24	12.193	1511	1516	1522	rBV4	7580	12455	0.55%	0.052%
25	12.340	1536	1541	1547	rBV3	5350	9650	0.42%	0.040%
26	12.963	1641	1647	1651	rBV5	2866	5311	0.23%	0.022%
27	13.151	1674	1679	1682	rVB4	5906	8308	0.37%	0.035%
28	13.433	1721	1727	1735	rBV2	10830	18102	0.80%	0.076%
29	13.785	1784	1787	1791	rBV2	4866	5976	0.26%	0.025%
30	13.997	1815	1823	1830	rBV	668192	985459	43.31%	4.128%
31	14.091	1835	1839	1844	rVV2	8906	14214	0.62%	0.060%
32	14.279	1860	1871	1880	rVB	749241	1181530	51.93%	4.950%
33	14.502	1904	1909	1914	rBV	16957	24374	1.07%	0.102%
34	14.584	1916	1923	1931	rVV	606938	956500	42.04%	4.007%
35	14.755	1945	1952	1956	rBV	263018	439109	19.30%	1.839%
36	14.802	1956	1960	1961	rBV	243034	313489	13.78%	1.313%

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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

37	14.995	1989	1993	2002	rVB7	6724	10489	0.46%	0.044%
38	15.125	2012	2015	2022	rVB4	4403	7610	0.33%	0.032%
39	15.395	2056	2061	2066	rVB6	5168	9510	0.42%	0.040%
40	15.454	2066	2071	2075	rBV	16904	21915	0.96%	0.092%
41	15.577	2085	2092	2099	rBV	1102833	1629149	71.61%	6.825%
42	15.677	2103	2109	2115	rBV	150194	221758	9.75%	0.929%
43	15.753	2119	2122	2127	rVB3	6678	9661	0.42%	0.040%
44	15.818	2127	2133	2135	rBV5	4568	6547	0.29%	0.027%
45	15.865	2135	2141	2146	rVB2	13688	21075	0.93%	0.088%
46	15.941	2153	2154	2161	rVB6	3458	4906	0.22%	0.021%
47	16.012	2162	2166	2171	rVB5	4003	7124	0.31%	0.030%
48	16.070	2171	2176	2180	rBV4	5443	7518	0.33%	0.031%
49	16.135	2182	2187	2194	rBV4	12951	22796	1.00%	0.095%
50	16.317	2214	2218	2220	rBV2	22921	32141	1.41%	0.135%
51	16.347	2220	2223	2232	rVV2	30564	46512	2.04%	0.195%
52	17.110	2349	2353	2356	rVV	20679	25316	1.11%	0.106%
53	17.169	2356	2363	2370	rVB	13511	23643	1.04%	0.099%
54	17.269	2373	2380	2383	rBV5	3269	4681	0.21%	0.020%
55	17.322	2383	2389	2395	rBV	776919	1198734	52.69%	5.022%
56	17.380	2395	2399	2400	rVV2	9202	11972	0.53%	0.050%
57	17.422	2400	2406	2415	rVV2	1161528	1768307	77.72%	7.408%
58	17.580	2428	2433	2437	rBV4	2944	5117	0.22%	0.021%
59	17.721	2454	2457	2461	rVB4	6161	8719	0.38%	0.037%
60	17.768	2461	2465	2469	rBV5	3564	5760	0.25%	0.024%
61	17.850	2474	2479	2482	rBV	16617	21802	0.96%	0.091%
62	18.015	2502	2507	2512	rBV	37609	46496	2.04%	0.195%
63	18.232	2539	2544	2552	rBV	124451	195024	8.57%	0.817%
64	18.538	2592	2596	2601	rBV2	19862	28748	1.26%	0.120%
65	18.661	2612	2617	2621	rBV7	2768	6103	0.27%	0.026%
66	18.690	2621	2622	2628	rVB5	3976	4926	0.22%	0.021%
67	19.102	2686	2692	2697	rBV6	26438	45811	2.01%	0.192%
68	19.184	2697	2706	2710	rVB4	38777	69835	3.07%	0.293%
69	19.272	2717	2721	2725	rVB2	16750	24741	1.09%	0.104%
70	19.325	2725	2730	2731	rBV3	13308	19411	0.85%	0.081%
71	19.378	2737	2739	2744	rVB5	5852	5716	0.25%	0.024%
72	19.501	2757	2760	2768	rVV2	39516	63572	2.79%	0.266%
73	19.660	2784	2787	2788	rBV3	5783	4847	0.21%	0.020%
74	19.707	2788	2795	2800	rBV	1453186	2107150	92.62%	8.827%
75	20.053	2851	2854	2858	rBV6	3635	5349	0.24%	0.022%
76	20.136	2866	2868	2873	rVB6	4818	7460	0.33%	0.031%

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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

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 Title : SVOA CALIBRATION

77	20.230	2881	2884	2888	rVB5	10547	10872	0.48%	0.046%
78	20.277	2888	2892	2896	rBV2	13664	19020	0.84%	0.080%
79	20.705	2961	2965	2968	rVB3	9652	9398	0.41%	0.039%
80	20.770	2973	2976	2980	rVB3	12506	12479	0.55%	0.052%
81	21.252	3051	3058	3068	rBV	174144	281322	12.37%	1.179%
82	21.563	3104	3111	3126	rBV	838625	1346857	59.20%	5.642%
83	21.745	3138	3142	3144	rBV5	4120	5949	0.26%	0.025%
84	21.810	3149	3153	3158	rVV2	16951	25558	1.12%	0.107%
85	22.174	3212	3215	3217	rBV4	3500	4662	0.20%	0.020%
86	22.409	3250	3255	3261	rBV2	26332	46613	2.05%	0.195%
87	23.090	3365	3371	3379	rVB2	26056	49020	2.15%	0.205%
88	23.267	3397	3401	3407	rVB7	7109	14216	0.62%	0.060%
89	23.596	3452	3457	3462	rVB8	4688	9418	0.41%	0.039%
90	23.878	3498	3505	3515	rBV3	32301	78643	3.46%	0.329%
91	24.453	3587	3603	3617	rBV	852997	2275109	100.00%	9.531%
92	24.665	3628	3639	3655	rVB	529627	1460420	64.19%	6.118%
93	24.806	3656	3663	3674	rVB3	34935	87104	3.83%	0.365%
94	25.916	3841	3852	3861	rBV4	36334	113590	4.99%	0.476%
95	26.016	3861	3869	3880	rVV8	15395	57174	2.51%	0.240%
96	26.832	4004	4008	4009	rBV4	3948	5352	0.24%	0.022%
97	27.108	4054	4055	4062	rBV6	2801	5554	0.24%	0.023%
98	27.244	4069	4078	4090	rBV4	28511	91232	4.01%	0.382%
99	28.841	4338	4350	4351	rBV3	21489	51139	2.25%	0.214%
100	30.756	4672	4676	4677	rBV4	8076	8972	0.39%	0.038%

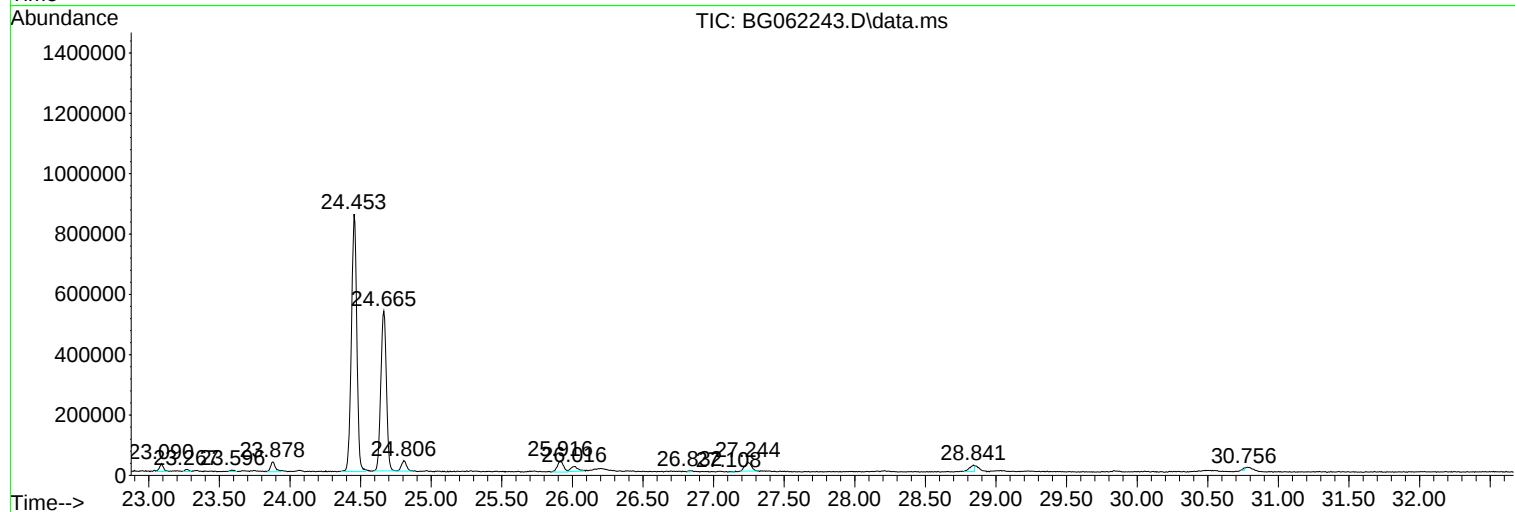
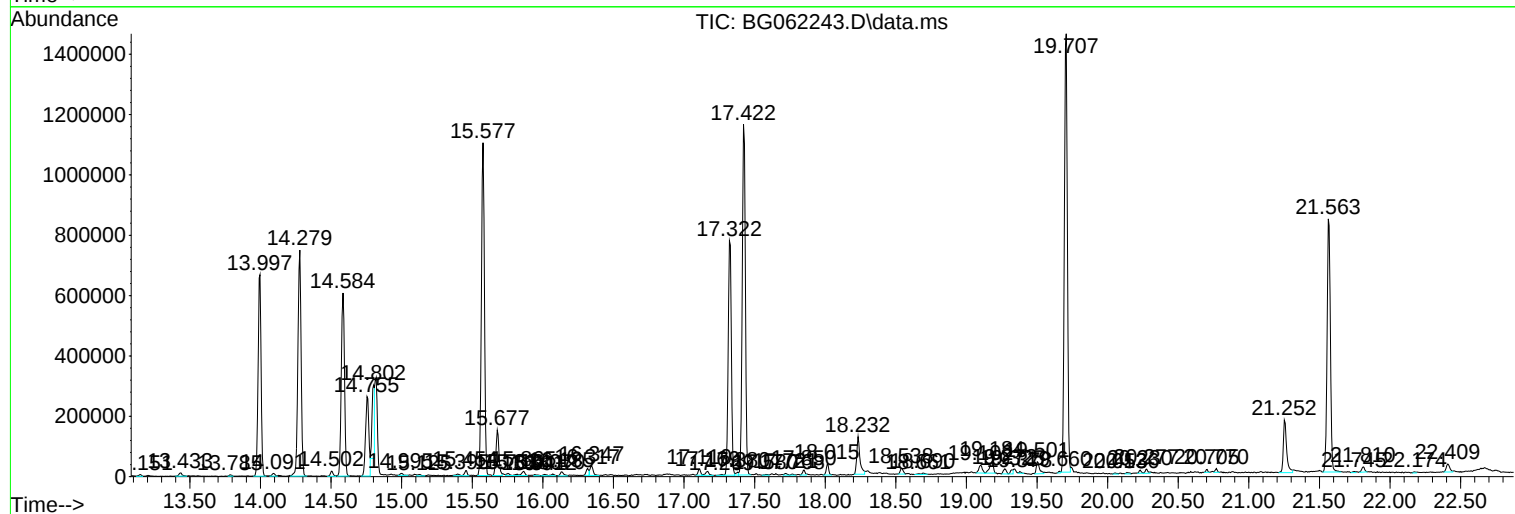
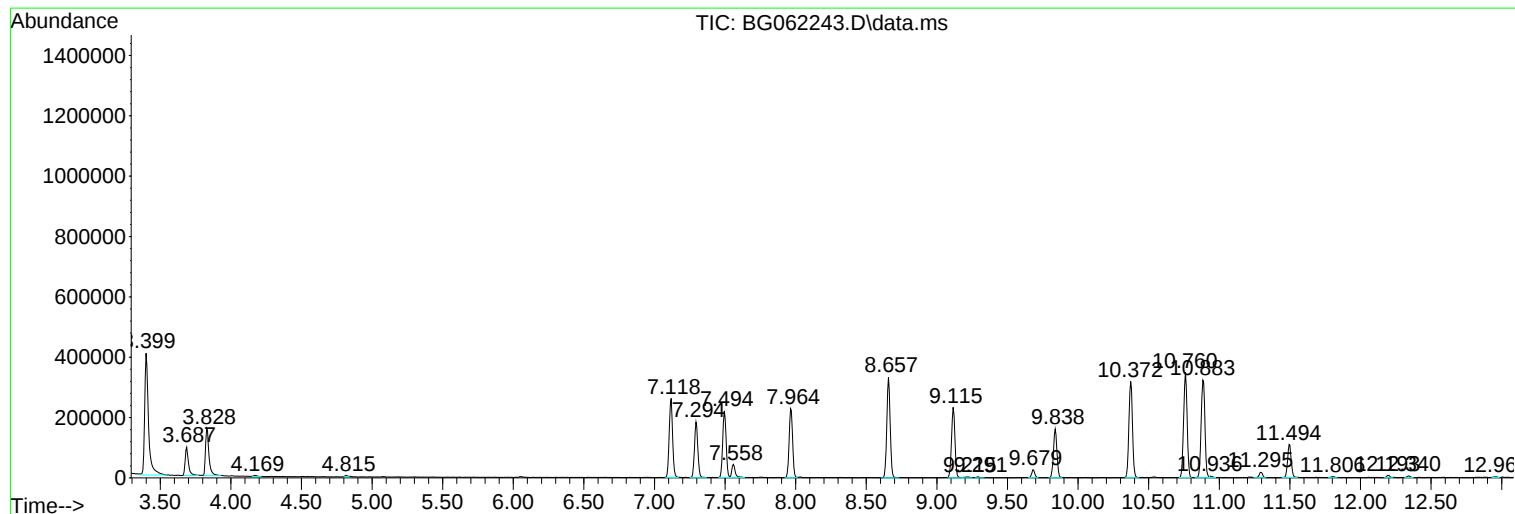
Sum of corrected areas: 23871132

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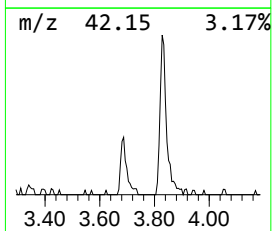
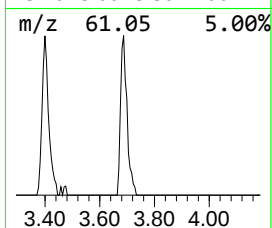
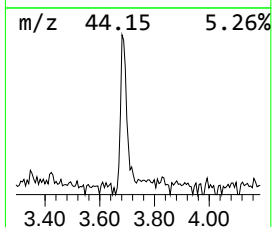
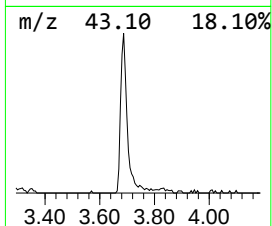
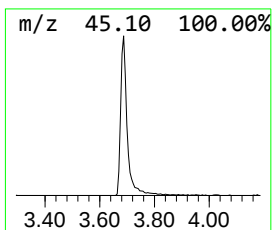
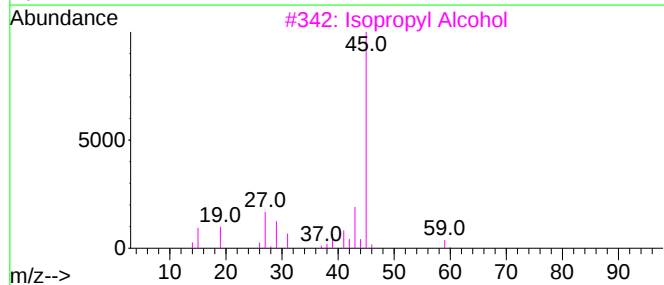
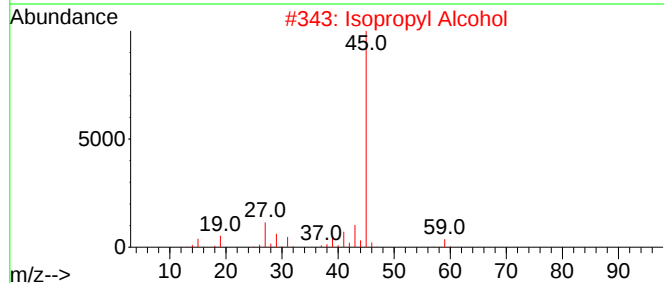
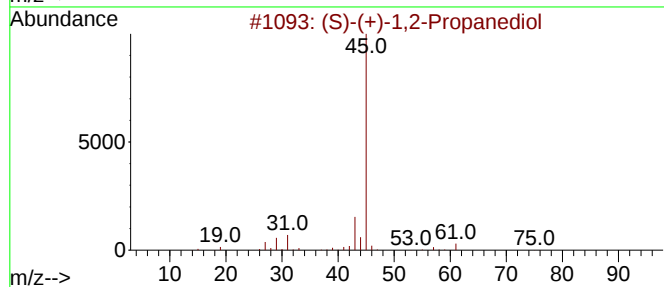
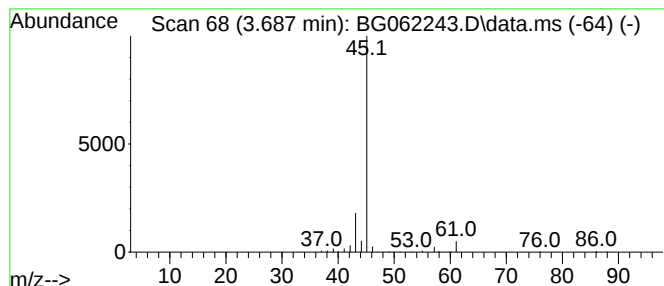
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	7.65 ng/ul	148196	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Propylene Glycol			76	C3H8O2	000057-55-6	9



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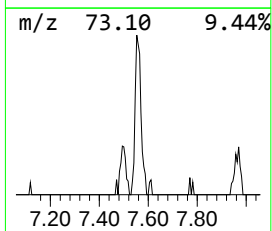
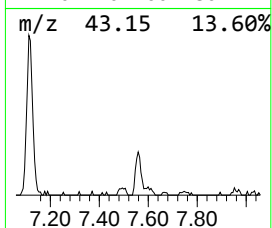
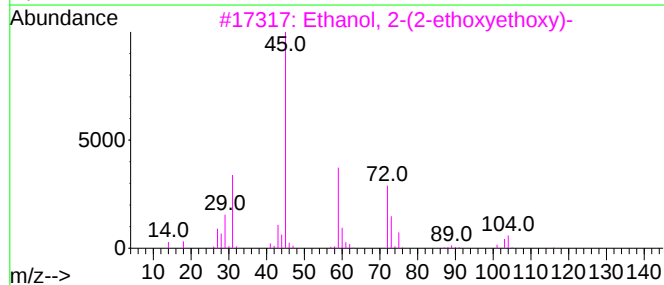
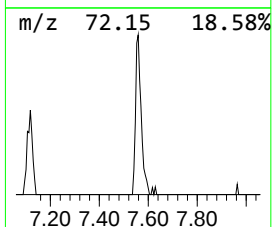
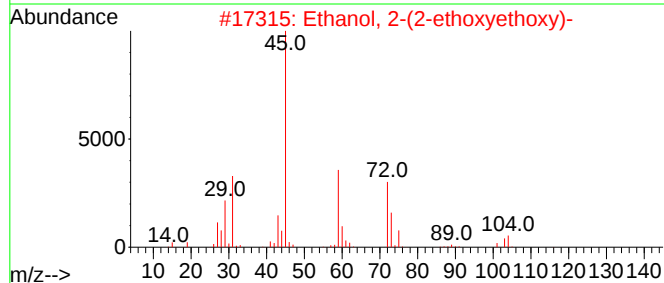
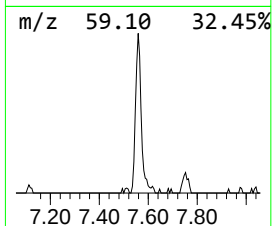
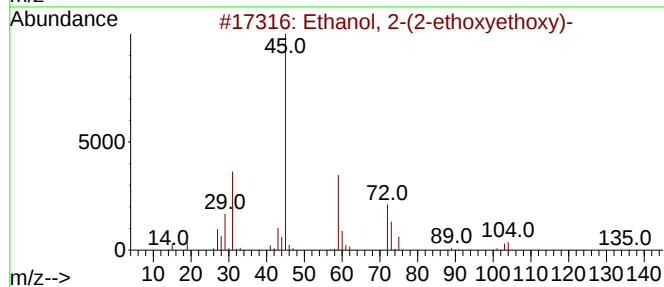
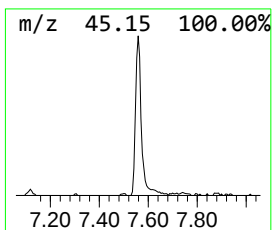
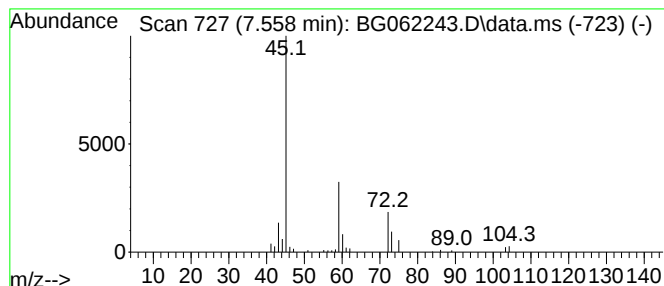
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.558	3.74 ng/ul	72459	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
4			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	78
5			2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	39



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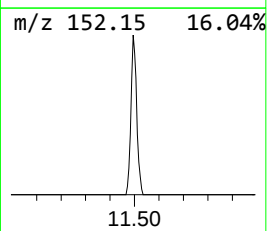
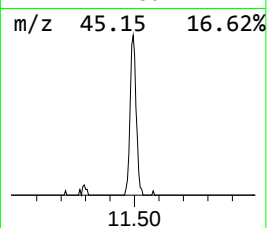
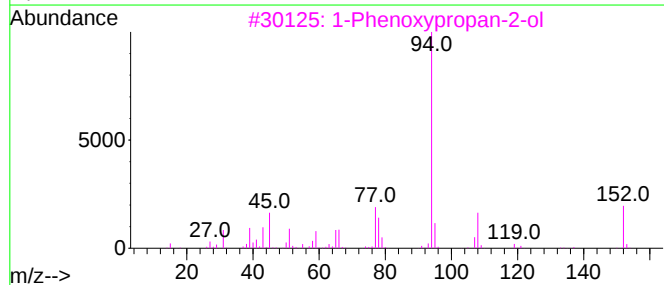
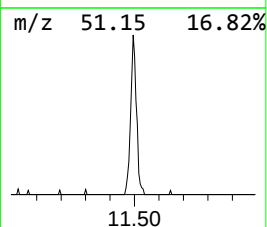
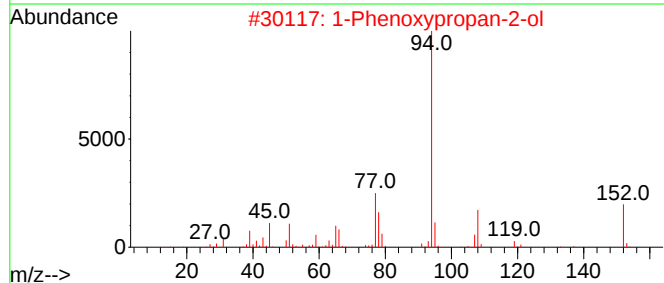
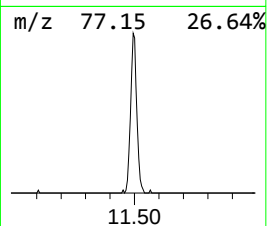
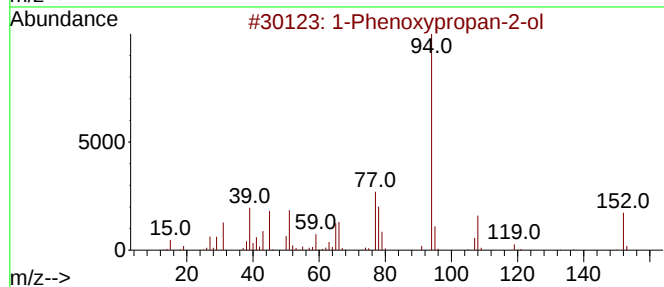
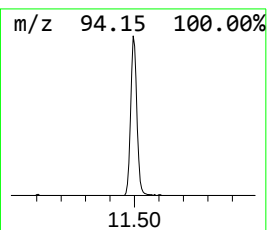
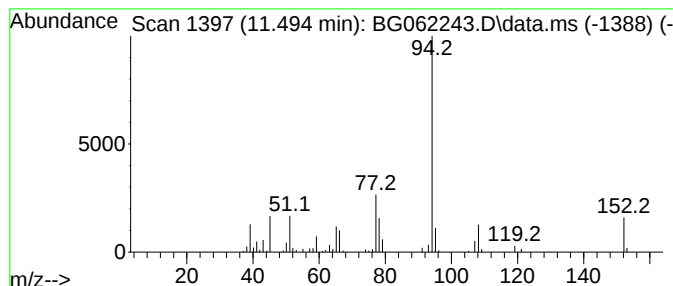
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.494	6.40 ng/ul	195224	Naphthalene-d8	10.760

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	95
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062243.D
Acq On : 5 Aug 2024 18:39
Operator : MA/JU
Sample : P3361-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N3

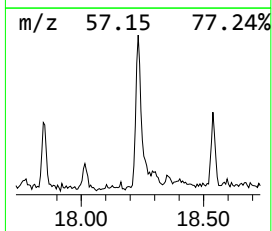
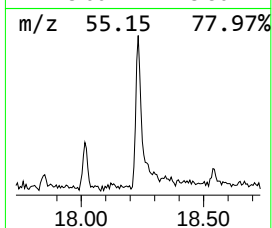
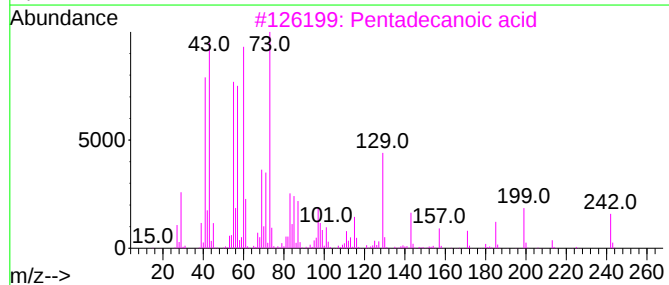
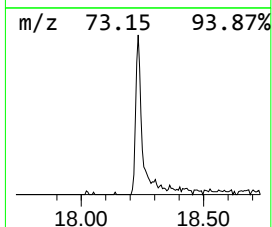
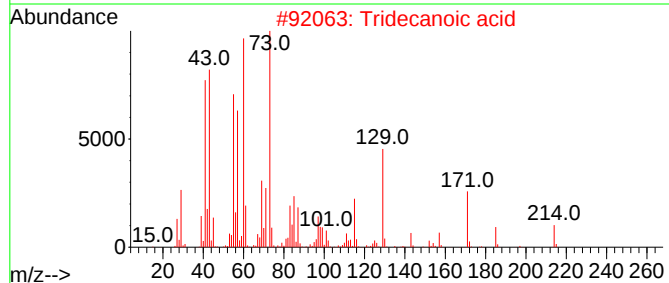
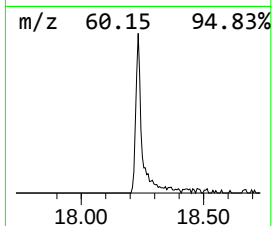
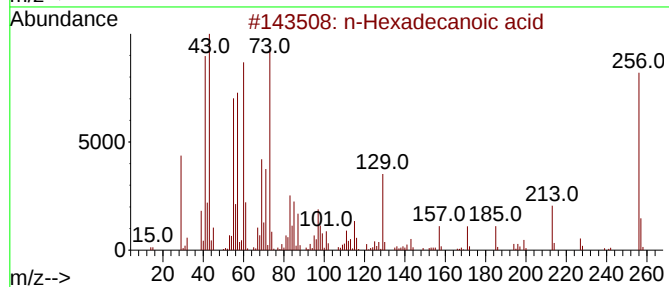
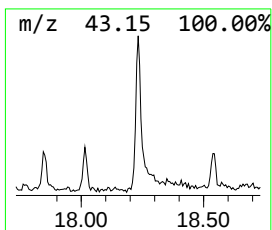
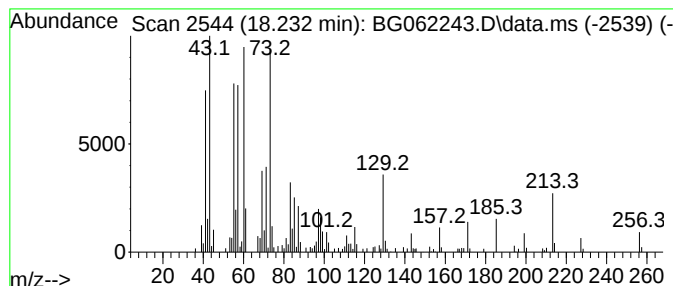
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.232	3.25 ng/ul	195024	Phenanthrene-d10	17.322

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	89
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062243.D
Acq On : 5 Aug 2024 18:39
Operator : MA/JU
Sample : P3361-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N3

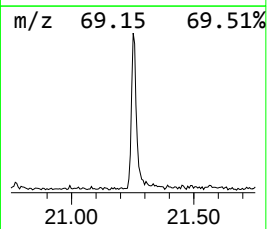
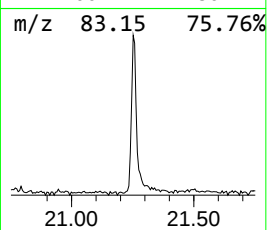
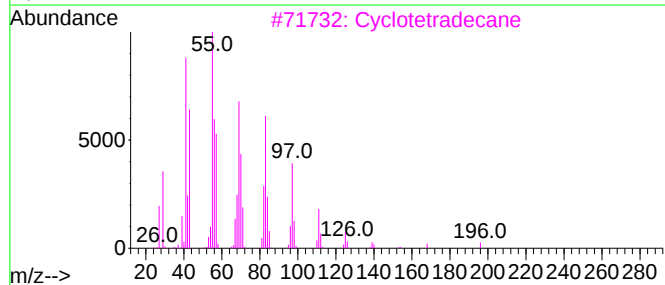
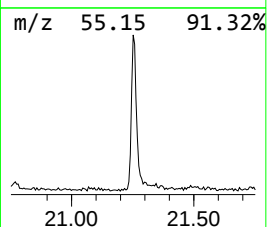
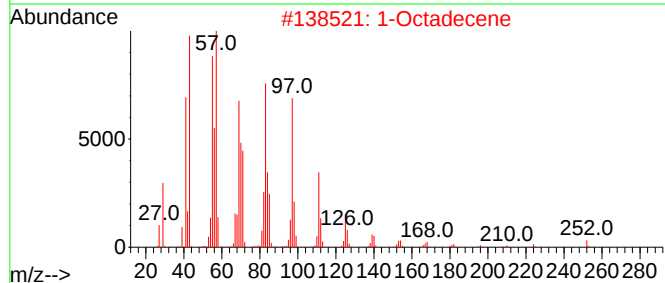
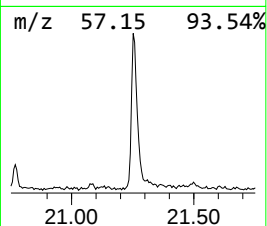
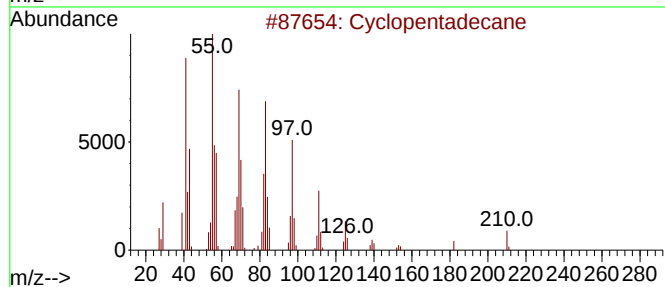
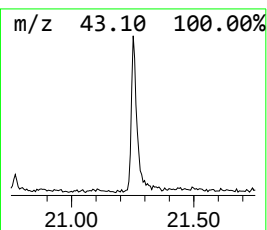
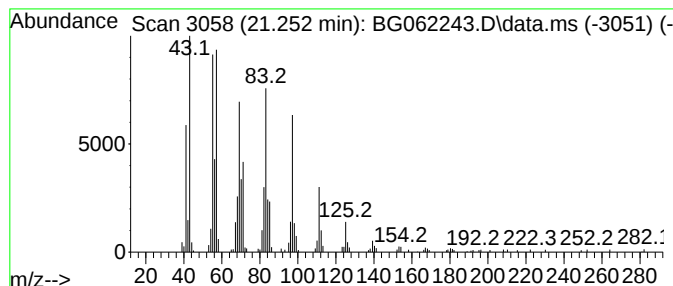
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Cyclic21.252 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.252	4.18 ng/ul	281322	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			1-Octadecene	252	C18H36	000112-88-9	96
3			Cyclotetradecane	196	C14H28	000295-17-0	96
4			1-Heneicosanol	312	C21H44O	015594-90-8	94
5			1-Hexacosene	364	C26H52	018835-33-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062243.D
Acq On : 5 Aug 2024 18:39
Operator : MA/JU
Sample : P3361-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N3

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
(S)-(+)-1,2-Pro...	3.687	7.7	ng/ul	148196	1	7.964	387604	20.0
Ethanol, 2-(2-e...	7.558	3.7	ng/ul	72459	1	7.964	387604	20.0
1-Phenoxypropan...	11.494	6.4	ng/ul	195224	2	10.760	609667	20.0
n-Hexadecanoic ...	18.232	3.3	ng/ul	195024	4	17.322	1198730	20.0
(DEL) Alkane: C...	21.252	4.2	ng/ul	281322	5	21.563	1346860	20.0