

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
 Data File : BG061298.D
 Acq On : 28 May 2024 13:53
 Operator : MA/JU
 Sample : P2568-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BH5R7

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-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.079	10	15	29	rVB	162966	240668	22.65%	2.320%
2	3.338	54	59	67	rVB3	6322	10236	0.96%	0.099%
3	3.608	100	105	113	rBV	28710	44182	4.16%	0.426%
4	3.743	123	128	139	rBV	91765	149154	14.04%	1.438%
5	5.958	500	505	511	rBV	3004	5657	0.53%	0.055%
6	7.063	686	693	701	rBV	119452	199974	18.82%	1.927%
7	7.210	710	718	728	rBV	74389	121632	11.45%	1.172%
8	7.421	747	754	760	rBV	108546	176828	16.64%	1.704%
9	7.474	760	763	769	rVB2	7309	11524	1.08%	0.111%
10	7.885	826	833	839	rBV	84146	136042	12.80%	1.311%
11	7.944	839	843	847	rVB3	3507	5047	0.47%	0.049%
12	8.596	948	954	964	rBV	150163	249897	23.52%	2.409%
13	9.037	1022	1029	1038	rVB	117534	208275	19.60%	2.007%
14	9.595	1119	1124	1129	rBV2	16063	23885	2.25%	0.230%
15	9.760	1145	1152	1160	rBV	110168	191986	18.07%	1.850%
16	10.306	1238	1245	1253	rBV	151347	272476	25.64%	2.626%
17	10.676	1301	1308	1317	rVB2	129383	218100	20.53%	2.102%
18	10.811	1322	1331	1339	rBV	162630	284102	26.74%	2.738%
19	11.211	1394	1399	1406	rVB3	5769	9072	0.85%	0.087%
20	11.417	1428	1434	1441	rBV2	24005	41331	3.89%	0.398%
21	12.263	1573	1578	1583	rBV4	4290	6203	0.58%	0.060%
22	13.350	1759	1763	1765	rBV	1723	2072	0.20%	0.020%
23	13.925	1853	1861	1867	rBV	341477	490848	46.19%	4.731%
24	14.213	1903	1910	1916	rVB	358427	549998	51.76%	5.301%
25	14.519	1955	1962	1968	rBV	228410	354357	33.35%	3.415%
26	14.742	1990	2000	2013	rBV2	184125	376709	35.45%	3.631%
27	14.824	2013	2014	2018	rVB2	2539	2406	0.23%	0.023%
28	15.512	2124	2131	2139	rVB	503025	732614	68.95%	7.061%
29	15.641	2147	2153	2164	rBV	165305	239976	22.58%	2.313%
30	17.263	2423	2429	2435	rVV	317759	464889	43.75%	4.481%
31	17.310	2435	2437	2439	rVV2	2989	3016	0.28%	0.029%
32	17.362	2439	2446	2455	rVB	559637	801823	75.46%	7.728%
33	17.938	2540	2544	2548	rVB	7698	9347	0.88%	0.090%
34	18.173	2581	2584	2585	rBV	3581	3492	0.33%	0.034%
35	18.455	2629	2632	2636	rVV4	1790	2610	0.25%	0.025%
36	18.649	2662	2665	2668	rBV2	3048	4023	0.38%	0.039%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
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37	19.107	2739	2743	2749	rVB5	7834	8969	0.84%	0.086%
38	19.219	2758	2762	2768	rVB4	7466	11811	1.11%	0.114%
39	19.290	2768	2774	2777	rBV2	11742	17520	1.65%	0.169%
40	19.319	2777	2779	2782	rVB	5865	5922	0.56%	0.057%

41	19.583	2820	2824	2829	rVB4	3545	4322	0.41%	0.042%
42	19.654	2830	2836	2845	rVV	682540	967717	91.07%	9.327%
43	20.189	2920	2927	2932	rVB6	3163	7721	0.73%	0.074%
44	20.288	2940	2944	2947	rBV4	3037	3927	0.37%	0.038%
45	20.324	2947	2950	2951	rBV3	1845	2101	0.20%	0.020%

46	20.482	2974	2977	2979	rVB3	1950	2004	0.19%	0.019%
47	20.518	2979	2983	2985	rBV4	2881	3891	0.37%	0.038%
48	20.629	2997	3002	3004	rBV6	3843	5290	0.50%	0.051%
49	20.670	3007	3009	3010	rBV	4581	3903	0.37%	0.038%
50	20.841	3035	3038	3040	rBV4	1975	2564	0.24%	0.025%

51	20.876	3042	3044	3046	rVB3	2642	2207	0.21%	0.021%
52	20.900	3046	3048	3049	rBV2	2113	1989	0.19%	0.019%
53	20.929	3052	3053	3058	rVB5	4040	4567	0.43%	0.044%
54	21.005	3063	3066	3070	rBV5	2647	4737	0.45%	0.046%
55	21.041	3070	3072	3074	rBV3	3416	2752	0.26%	0.027%

56	21.105	3080	3083	3088	rVB7	3189	4078	0.38%	0.039%
57	21.146	3088	3090	3092	rBV3	1880	1956	0.18%	0.019%
58	21.182	3092	3096	3103	rBV6	22610	48663	4.58%	0.469%
59	21.264	3108	3110	3112	rVB3	3846	2974	0.28%	0.029%
60	21.411	3132	3135	3138	rBV2	6634	7627	0.72%	0.074%

61	21.516	3144	3153	3158	rBV	351331	557855	52.50%	5.377%
62	22.292	3282	3285	3290	rVB6	7210	10249	0.96%	0.099%
63	22.345	3290	3294	3295	rBV4	2442	3445	0.32%	0.033%
64	22.404	3301	3304	3308	rBV5	2307	3984	0.37%	0.038%
65	22.645	3344	3345	3347	rVB2	4293	2476	0.23%	0.024%

66	22.927	3387	3393	3405	rVV2	88911	178747	16.82%	1.723%
67	23.009	3405	3407	3410	rVB3	2146	2515	0.24%	0.024%
68	23.138	3424	3429	3436	rVB2	19371	33601	3.16%	0.324%
69	23.232	3441	3445	3446	rBV4	2606	3606	0.34%	0.035%
70	23.350	3463	3465	3466	rBV2	3112	2400	0.23%	0.023%

71	23.726	3525	3529	3535	rVB6	10410	19738	1.86%	0.190%
72	23.861	3550	3552	3555	rVV4	3322	2938	0.28%	0.028%
73	24.390	3632	3642	3655	rBV2	415562	1062563	100.00%	10.241%
74	24.601	3667	3678	3691	rBV	216611	606063	57.04%	5.841%
75	24.865	3720	3723	3725	rBV4	4268	5760	0.54%	0.056%

76	25.036	3751	3752	3757	rBV5	3613	5182	0.49%	0.050%
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77	25.100	3761	3763	3766	rVB4	3261	2628	0.25%	0.025%
78	25.312	3797	3799	3801	rBV3	2169	2426	0.23%	0.023%
79	25.694	3858	3864	3871	rVB6	12073	28885	2.72%	0.278%
80	26.088	3929	3931	3935	rBV5	4048	4752	0.45%	0.046%
81	26.963	4076	4080	4081	rBV3	5990	7748	0.73%	0.075%
82	27.891	4237	4238	4240	rBV2	2268	2005	0.19%	0.019%
83	28.079	4267	4270	4273	rBV5	4651	5754	0.54%	0.055%
84	28.320	4309	4311	4312	rBV2	2318	2107	0.20%	0.020%
85	28.496	4339	4341	4342	rBV2	2653	2090	0.20%	0.020%
86	28.802	4391	4393	4396	rBV4	2491	2557	0.24%	0.025%
87	29.078	4437	4440	4441	rBV3	2149	2424	0.23%	0.023%
88	29.625	4531	4533	4536	rBV4	2243	2435	0.23%	0.023%
89	29.730	4549	4551	4552	rVB2	3280	2078	0.20%	0.020%
90	29.942	4585	4587	4589	rBV3	3201	3731	0.35%	0.036%
91	30.089	4610	4612	4613	rBV2	2949	2039	0.19%	0.020%
92	30.236	4634	4637	4638	rBV2	5779	5217	0.49%	0.050%
93	30.524	4684	4686	4689	rBV4	2855	3074	0.29%	0.030%
94	31.140	4789	4791	4796	rVB6	2737	2779	0.26%	0.027%
95	31.270	4812	4813	4815	rBV2	2772	2154	0.20%	0.021%
96	31.446	4841	4843	4845	rBV3	2823	2517	0.24%	0.024%
97	31.534	4857	4858	4863	rBV3	2786	3584	0.34%	0.035%
98	32.204	4970	4972	4973	rVB2	3833	2503	0.24%	0.024%
99	32.216	4973	4974	4976	rBV2	2496	2415	0.23%	0.023%
100	32.333	4992	4994	4997	rBV4	2400	2546	0.24%	0.025%

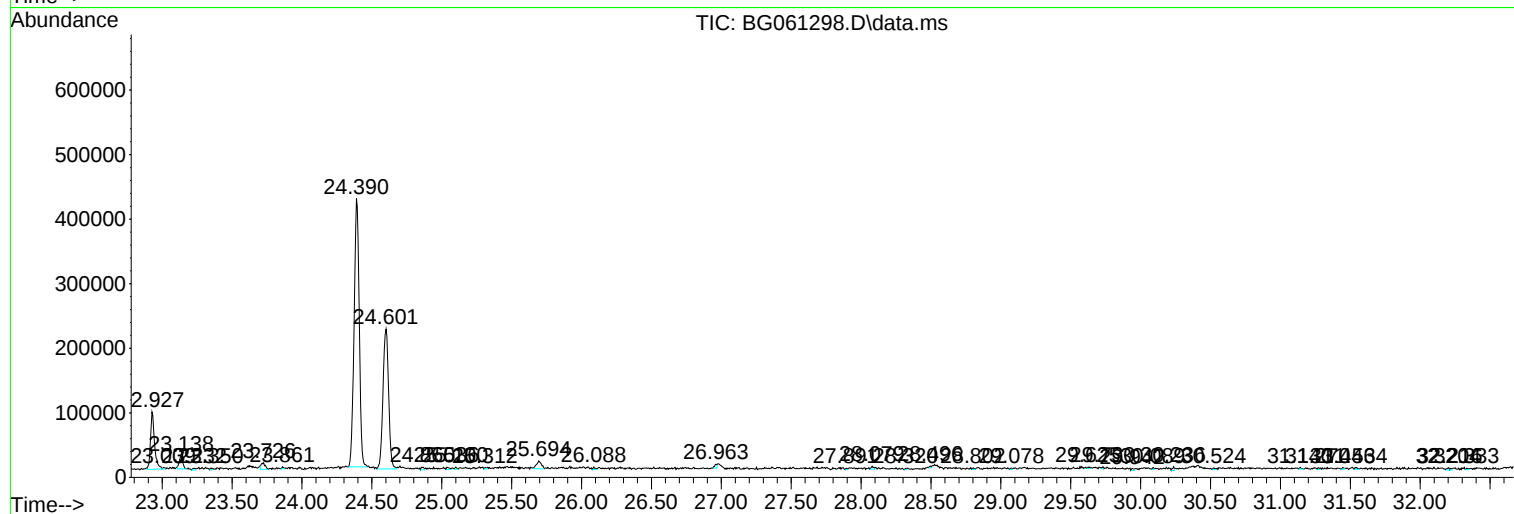
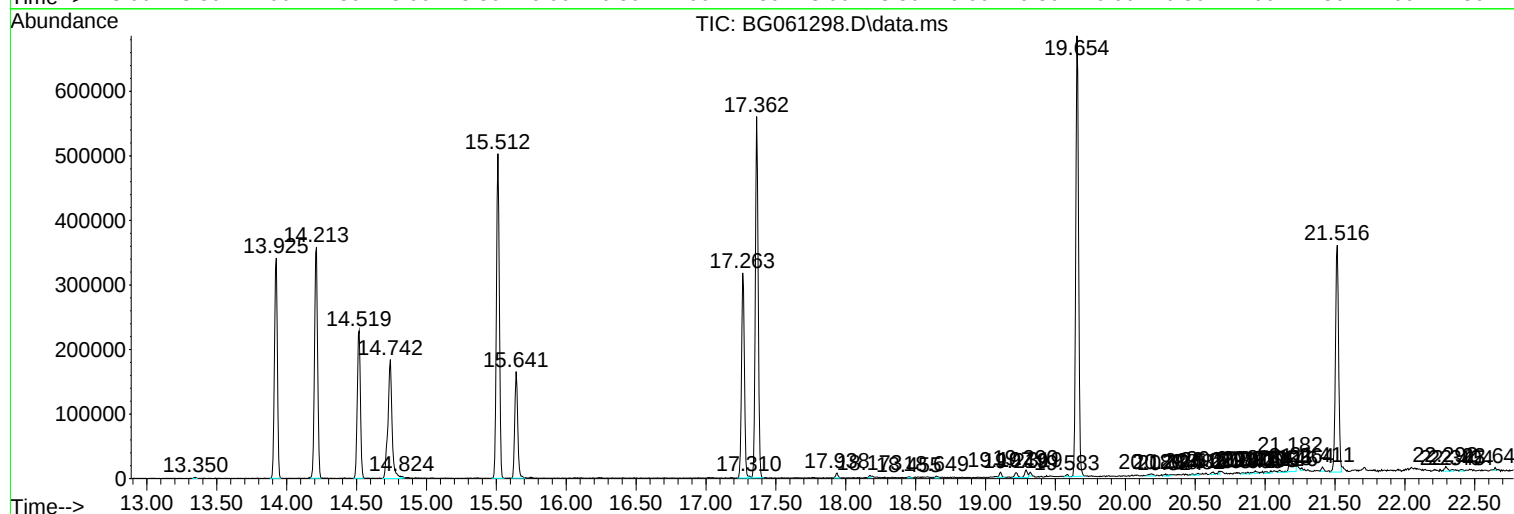
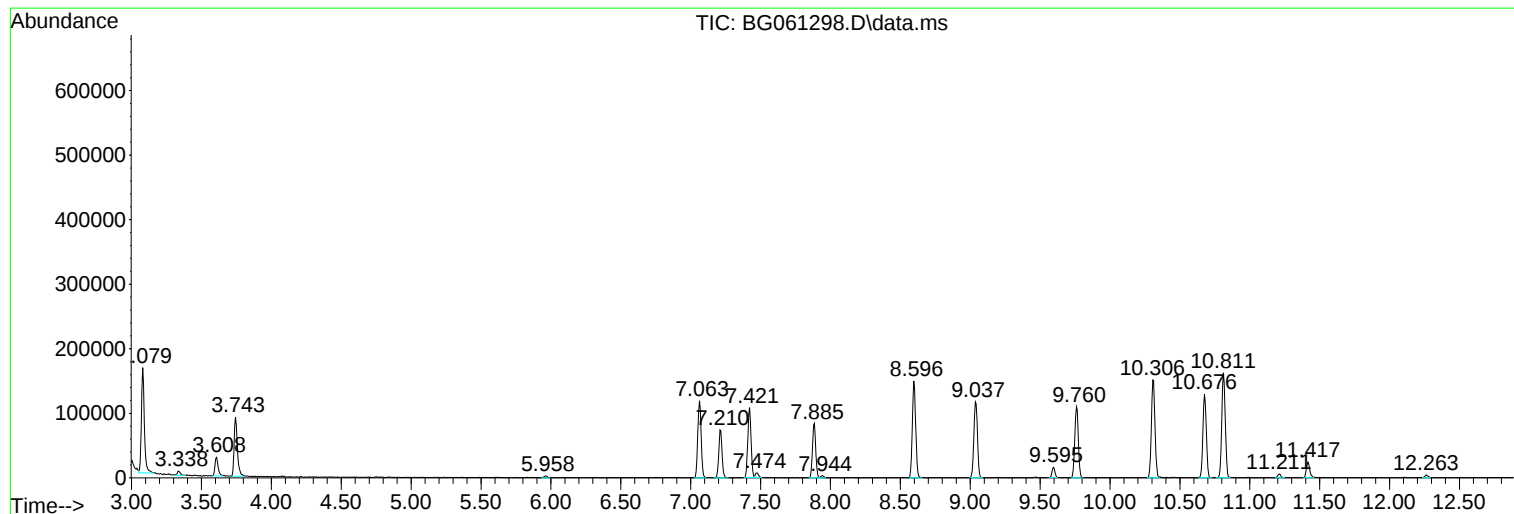
Sum of corrected areas: 10375233

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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



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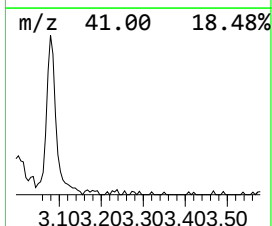
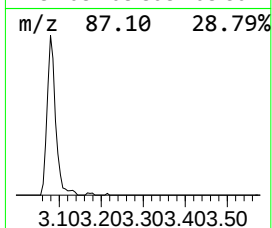
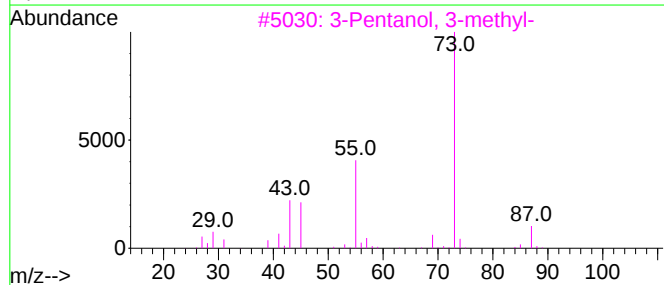
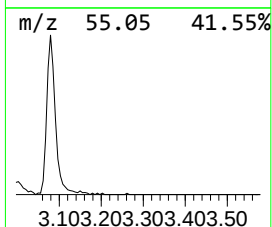
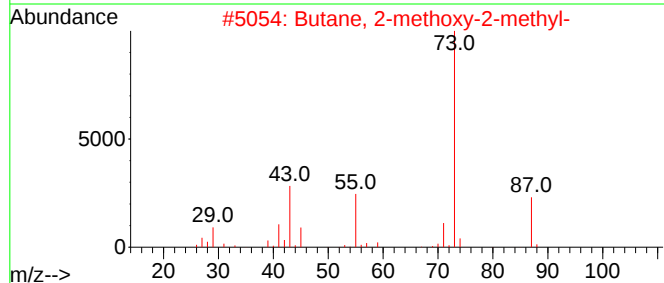
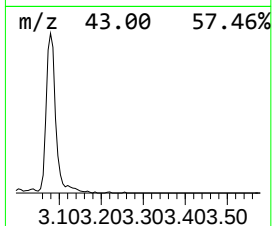
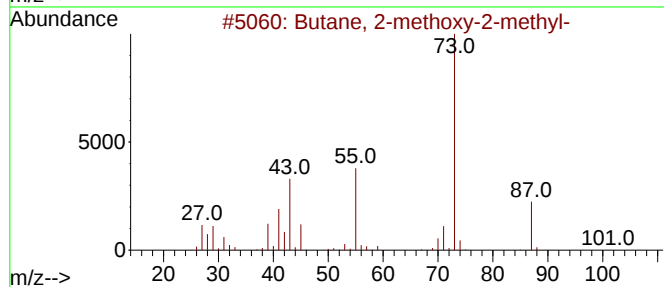
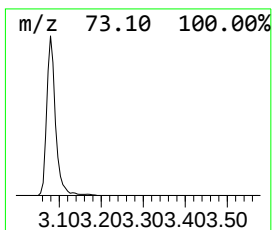
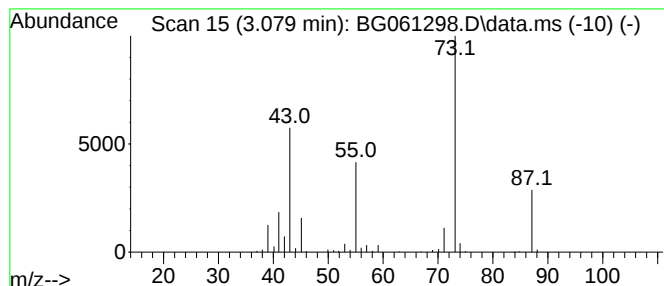
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.079	35.38 ng/ul	240668	1,4-Dichlorobenzene-d4	7.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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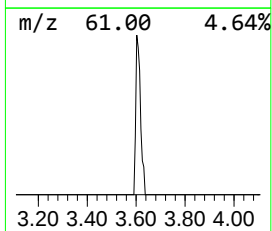
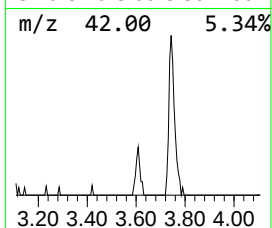
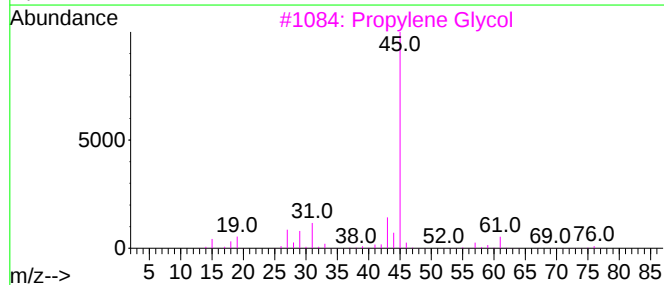
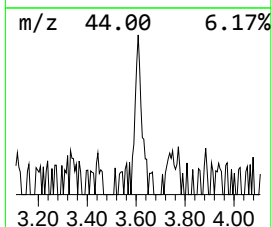
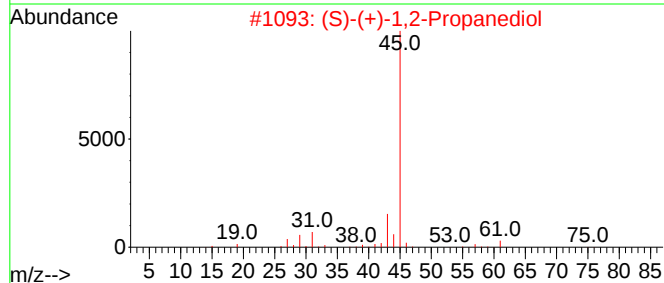
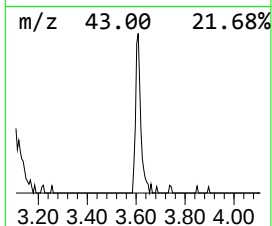
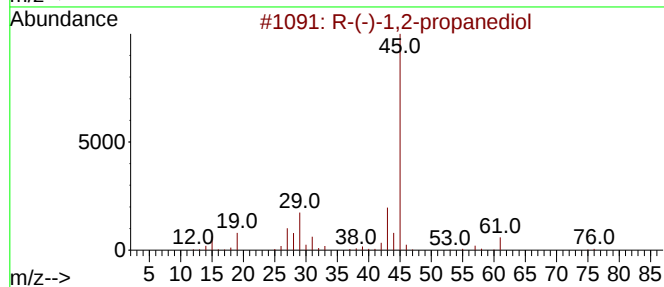
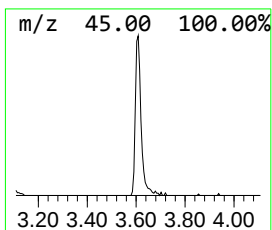
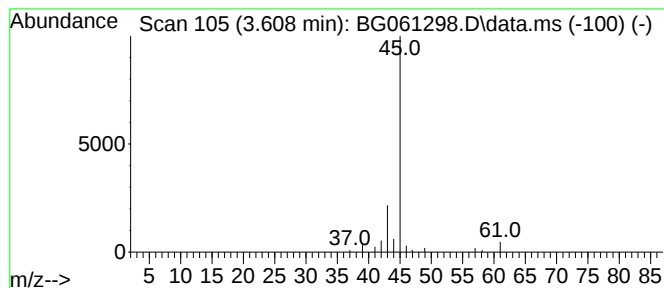
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 R-(-)-1,2-propanediol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.608	6.50 ng/ul	44182	1,4-Dichlorobenzene-d4	7.885

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	64
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	43
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Muramic acid	251	C9H17NO7	001114-41-6	9



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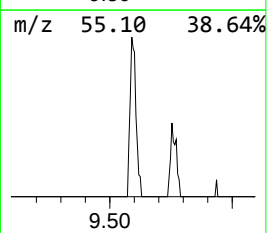
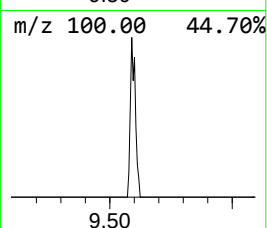
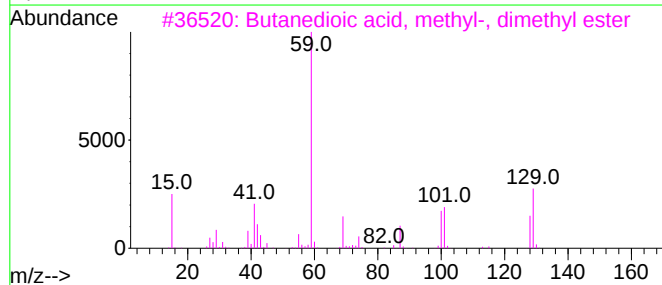
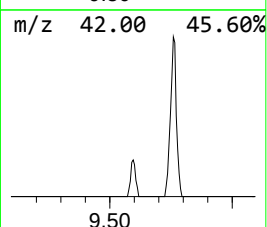
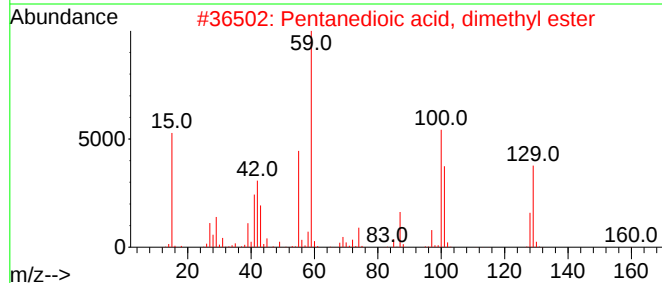
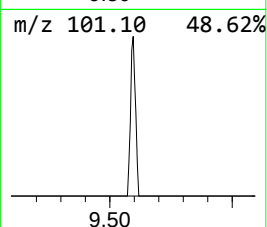
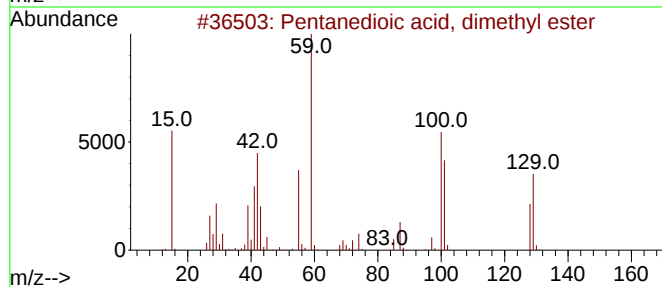
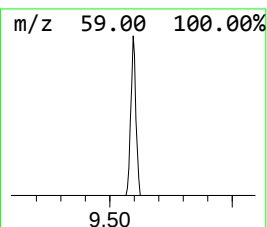
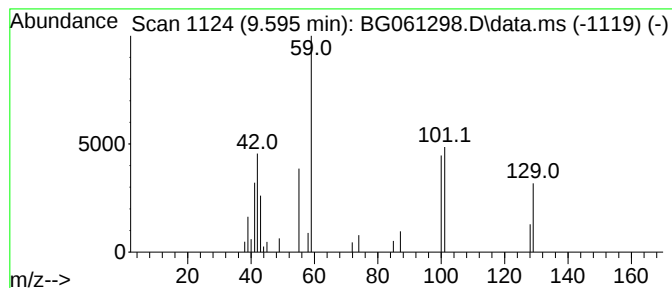
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Pentanedioic acid, dimethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.595	2.19 ng/ul	23885	Naphthalene-d8	10.676

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	47
3			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	28
4			Butanal, oxime	87	C4H9NO	000110-69-0	9
5			Propane, 2-methoxy-	74	C4H10O	000598-53-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061298.D
Acq On : 28 May 2024 13:53
Operator : MA/JU
Sample : P2568-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH5R7

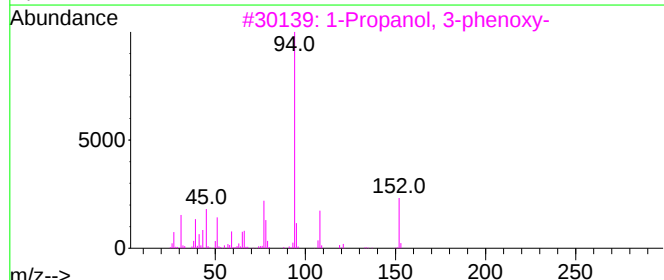
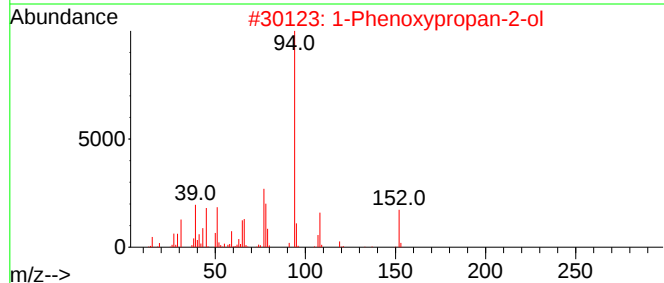
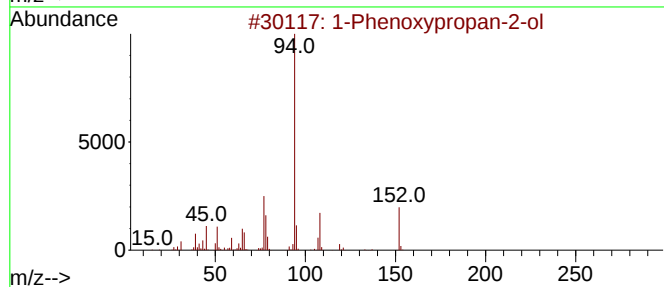
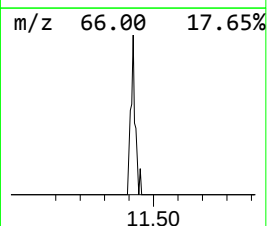
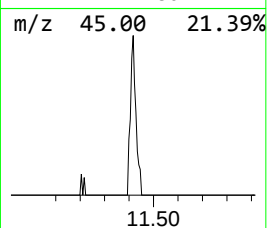
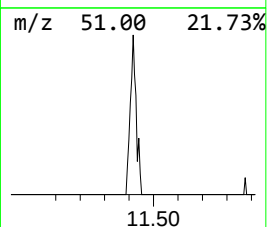
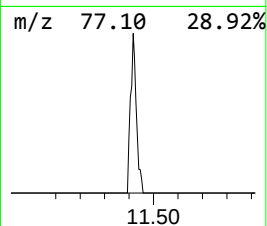
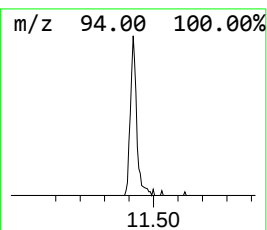
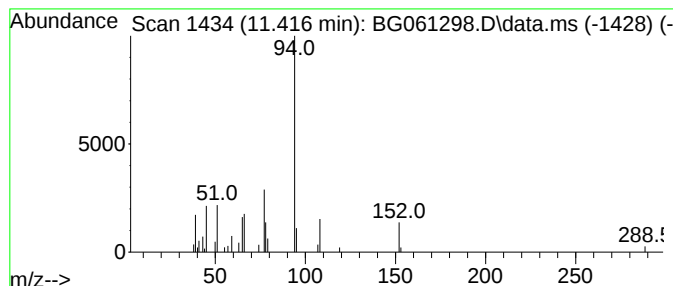
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.416	3.79 ng/ul	41331	Naphthalene-d8	10.676

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061298.D
Acq On : 28 May 2024 13:53
Operator : MA/JU
Sample : P2568-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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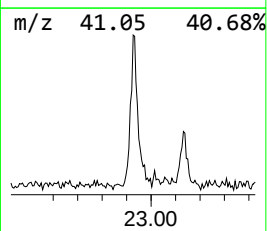
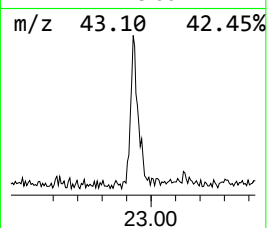
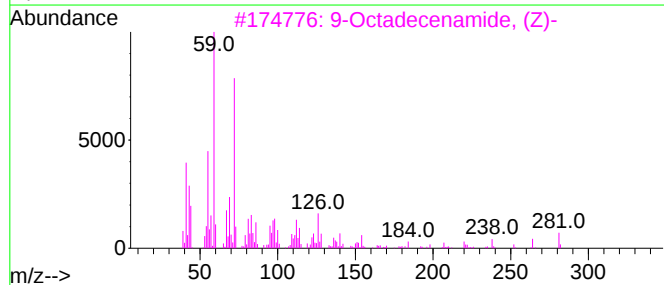
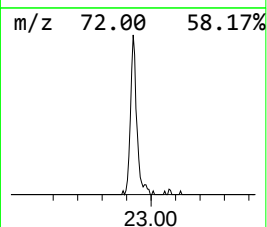
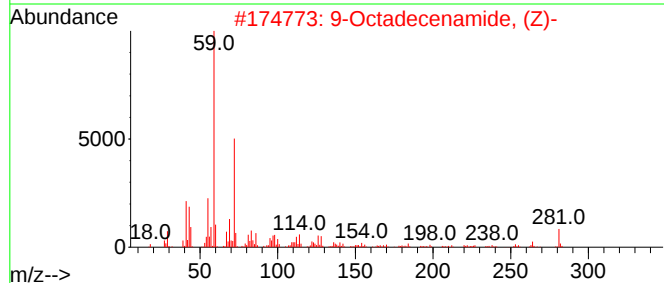
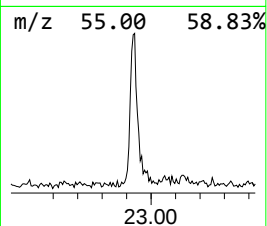
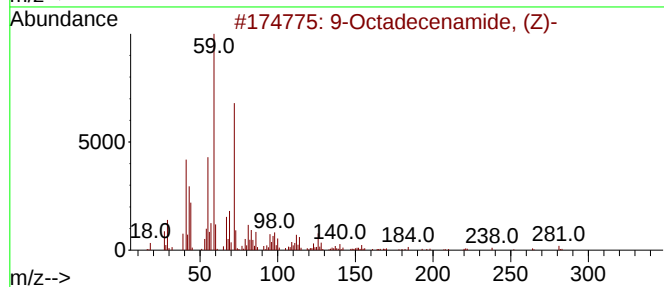
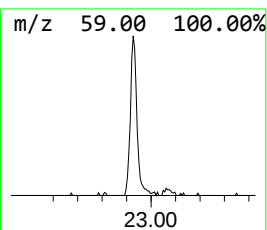
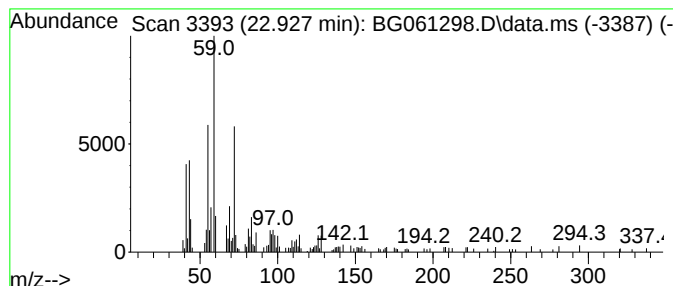
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.927	6.41 ng/ul	178747	Chrysene-d12	21.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	97
2	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	93
3	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91
4	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91
5	13-Docosenamide, (Z)-			337	C22H43NO	000112-84-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052824\
Data File : BG061298.D
Acq On : 28 May 2024 13:53
Operator : MA/JU
Sample : P2568-10
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BH5R7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.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
Butane, 2-metho...	3.079	35.4	ng/ul	240668	1	7.885	136042	20.0
R-(-)-1,2-propa...	3.608	6.5	ng/ul	44182	1	7.885	136042	20.0
Pentanedioic ac...	9.595	2.2	ng/ul	23885	2	10.676	218100	20.0
1-Phenoxypropan...	11.416	3.8	ng/ul	41331	2	10.676	218100	20.0
9-Octadecenamid...	22.927	6.4	ng/ul	178747	5	21.516	557855	20.0