

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
 Data File : BG062506.D
 Acq On : 21 Aug 2024 13:12
 Operator : MA/JU
 Sample : P3593-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXW3

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: BG062506.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.412	17	21	24	rBV5	4923	8778	0.36%	0.048%
2	3.447	24	27	36	rVB	25629	35974	1.48%	0.198%
3	3.753	75	79	83	rBV3	8315	10390	0.43%	0.057%
4	3.817	86	90	96	rBV	50226	81720	3.36%	0.449%
5	3.870	96	99	105	rVB	13667	19403	0.80%	0.107%
6	4.293	167	171	174	rVB3	3391	4252	0.17%	0.023%
7	4.405	186	190	197	rVB	24473	36177	1.49%	0.199%
8	4.587	216	221	227	rVB2	8011	12644	0.52%	0.069%
9	4.945	279	282	286	rVB6	3256	3926	0.16%	0.022%
10	5.039	293	298	306	rVB	31537	51467	2.12%	0.283%
11	5.533	378	382	386	rBV3	1691	2922	0.12%	0.016%
12	6.032	462	467	469	rVB6	2211	3200	0.13%	0.018%
13	6.208	493	497	501	rVB5	4728	6405	0.26%	0.035%
14	7.101	641	649	657	rBV	58651	101166	4.16%	0.556%
15	7.271	671	678	685	rBV	176059	295919	12.18%	1.625%
16	7.324	685	687	692	rVB4	2661	2911	0.12%	0.016%
17	7.471	705	712	720	rBV	184616	305500	12.57%	1.678%
18	7.941	784	792	799	rBV	168493	291375	11.99%	1.600%
19	8.006	799	803	808	rVB4	2591	4760	0.20%	0.026%
20	8.634	903	910	919	rBV	159390	269806	11.10%	1.482%
21	8.752	924	930	938	rVB4	5862	12231	0.50%	0.067%
22	9.092	980	988	999	rBV	219245	390676	16.08%	2.146%
23	9.322	1023	1027	1033	rVV3	3156	4821	0.20%	0.026%
24	9.650	1080	1083	1088	rVB2	4572	6314	0.26%	0.035%
25	9.815	1103	1111	1119	rBV	172781	309103	12.72%	1.698%
26	10.350	1195	1202	1210	rBV	277093	477378	19.64%	2.622%
27	10.414	1210	1213	1216	rVB3	2766	3713	0.15%	0.020%
28	10.731	1260	1267	1277	rVB	256744	451807	18.59%	2.482%
29	10.861	1279	1289	1299	rBV	69120	121884	5.02%	0.669%
30	11.266	1351	1358	1363	rBV	29593	47117	1.94%	0.259%
31	11.325	1363	1368	1378	rVB2	36660	61894	2.55%	0.340%
32	11.466	1386	1392	1398	rBV3	7088	14283	0.59%	0.078%
33	11.519	1398	1401	1409	rVB7	2194	4641	0.19%	0.025%
34	12.312	1530	1536	1542	rBV3	5197	9567	0.39%	0.053%
35	13.463	1724	1732	1736	rVB3	3670	7124	0.29%	0.039%
36	13.962	1811	1817	1823	rBV	627966	877908	36.12%	4.822%

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37	14.009	1823	1825	1830	rVB	8889	10344	0.43%	0.057%
38	14.250	1859	1866	1876	rVB	681710	1046728	43.07%	5.749%
39	14.556	1912	1918	1925	rBV	455064	712889	29.33%	3.916%
40	14.744	1944	1950	1961	rBV	65993	112857	4.64%	0.620%
41	14.973	1985	1989	1993	rVV4	2524	3918	0.16%	0.022%
42	15.319	2044	2048	2053	rVB2	5055	7660	0.32%	0.042%
43	15.548	2079	2087	2095	rBV	1023432	1504881	61.92%	8.266%
44	15.660	2099	2106	2116	rBV	300454	435338	17.91%	2.391%
45	15.789	2125	2128	2132	rVB3	4313	5362	0.22%	0.029%
46	15.913	2144	2149	2152	rVB5	2281	3194	0.13%	0.018%
47	16.171	2189	2193	2197	rVB2	7099	10118	0.42%	0.056%
48	16.271	2207	2210	2214	rVB5	1910	2929	0.12%	0.016%
49	17.299	2378	2385	2392	rBV	629425	910385	37.46%	5.000%
50	17.399	2394	2402	2410	rBV	1328779	1980368	81.49%	10.878%
51	17.534	2424	2425	2431	rBV5	1788	3012	0.12%	0.017%
52	17.587	2431	2434	2438	rVB4	2576	3069	0.13%	0.017%
53	17.669	2444	2448	2455	rVV5	1287	2796	0.12%	0.015%
54	17.975	2496	2500	2504	rBV5	2578	4336	0.18%	0.024%
55	18.192	2533	2537	2544	rBV5	19649	34544	1.42%	0.190%
56	18.268	2546	2550	2553	rVB	7799	11368	0.47%	0.062%
57	18.491	2583	2588	2589	rBV5	2969	3973	0.16%	0.022%
58	18.621	2608	2610	2613	rBV3	2344	2600	0.11%	0.014%
59	19.249	2712	2717	2722	rBV2	20039	29142	1.20%	0.160%
60	19.314	2722	2728	2732	rVV	21439	30542	1.26%	0.168%
61	19.349	2732	2734	2737	rVB4	3935	3806	0.16%	0.021%
62	19.467	2750	2754	2757	rBV3	5354	8288	0.34%	0.046%
63	19.543	2763	2767	2769	rBV5	2637	2493	0.10%	0.014%
64	19.613	2774	2779	2783	rBV6	8177	13789	0.57%	0.076%
65	19.684	2784	2791	2797	rBV	1654946	2430308	100.00%	13.349%
66	19.972	2838	2840	2841	rBV2	4078	2545	0.10%	0.014%
67	20.207	2878	2880	2882	rBV3	2884	3029	0.12%	0.017%
68	21.217	3047	3052	3057	rBV7	18574	39188	1.61%	0.215%
69	21.534	3100	3106	3116	rBV	636947	1026418	42.23%	5.638%
70	22.991	3351	3354	3359	rVB6	10522	20609	0.85%	0.113%
71	23.767	3481	3486	3492	rBV7	11659	25002	1.03%	0.137%
72	24.407	3584	3595	3606	rBV	870118	2317778	95.37%	12.731%
73	24.613	3620	3630	3647	rVB	399787	1091252	44.90%	5.994%

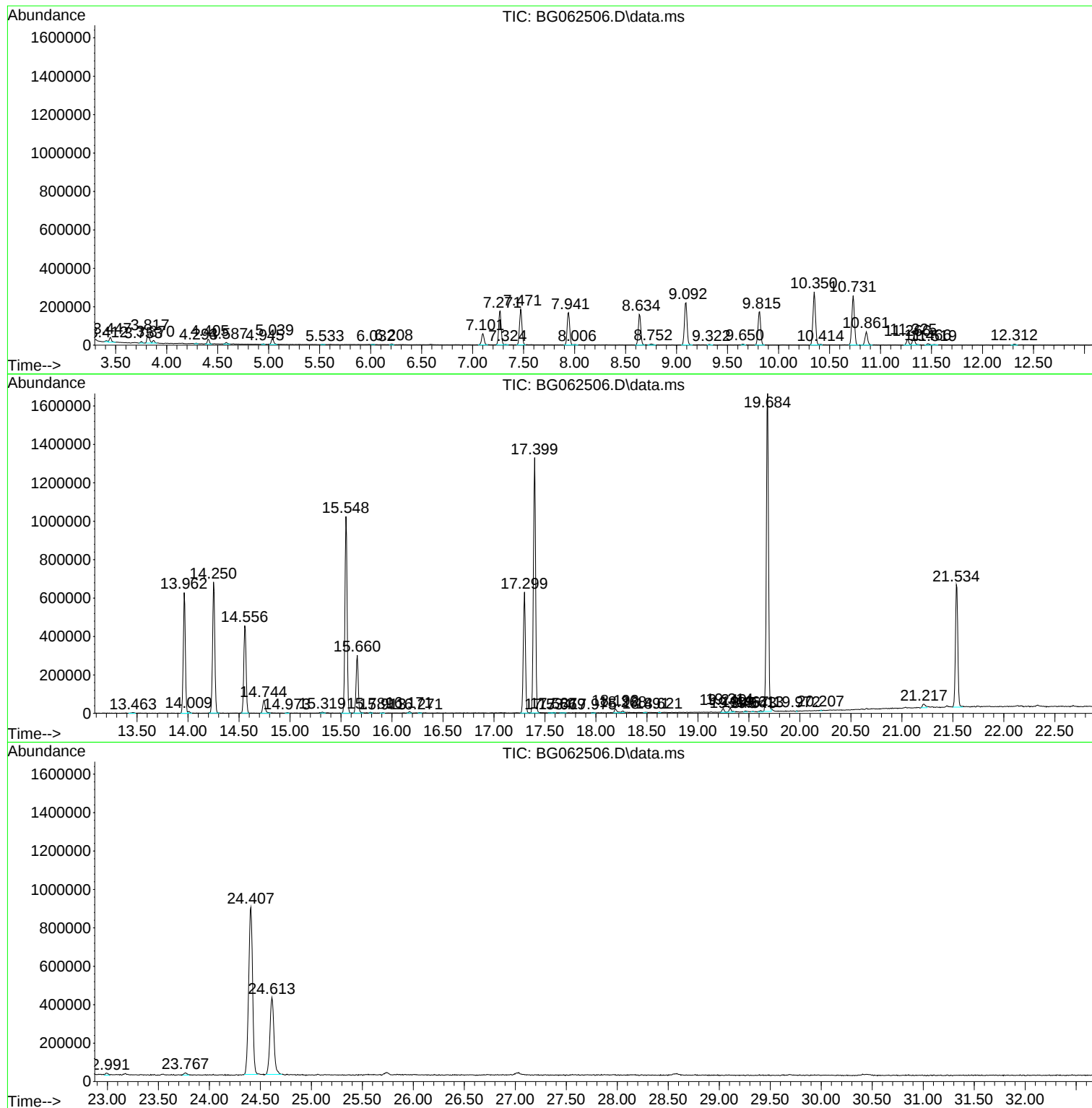
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
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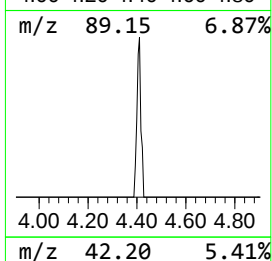
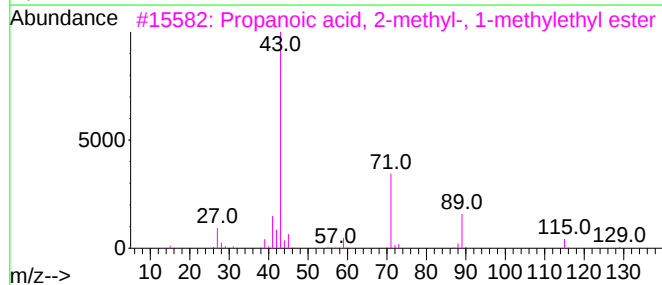
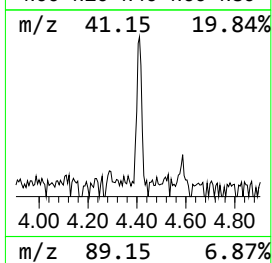
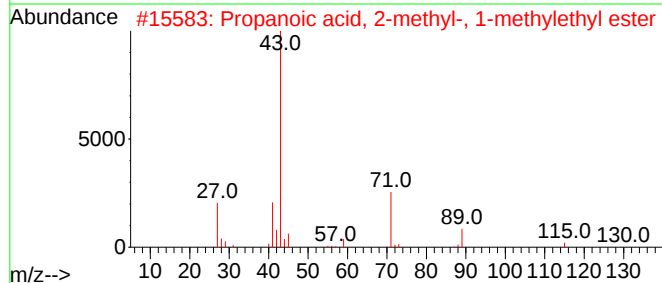
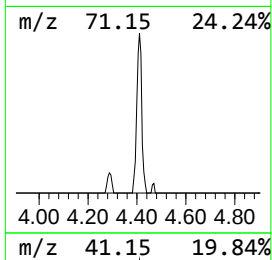
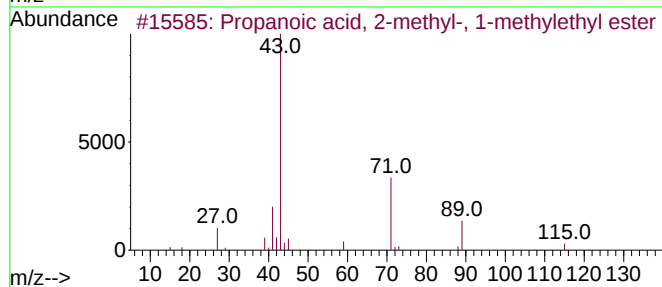
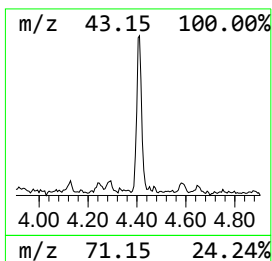
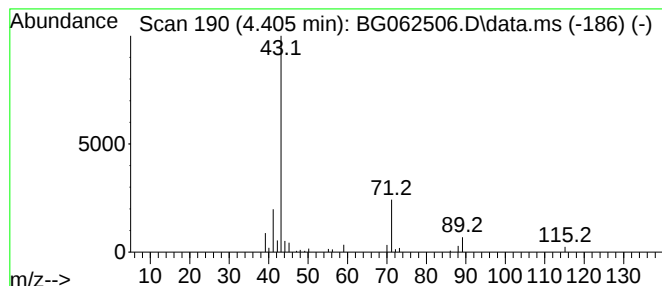
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanoic acid, 2-methyl-, ... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.405	2.48 ng/ul	36177	1,4-Dichlorobenzene-d4	7.941

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	56
2			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	50
4			2,3-Hexanedione	114	C6H10O2	003848-24-6	40
5			2,3-Hexanedione	114	C6H10O2	003848-24-6	40



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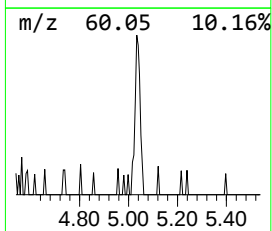
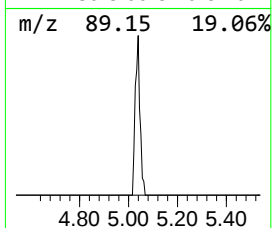
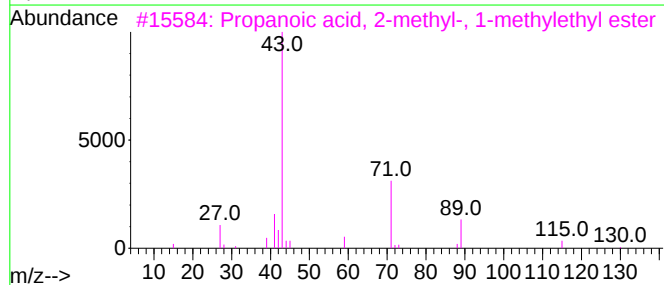
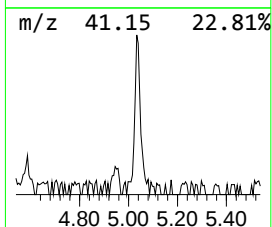
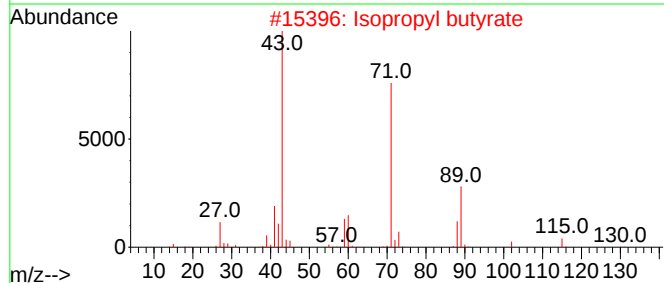
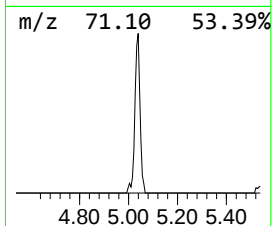
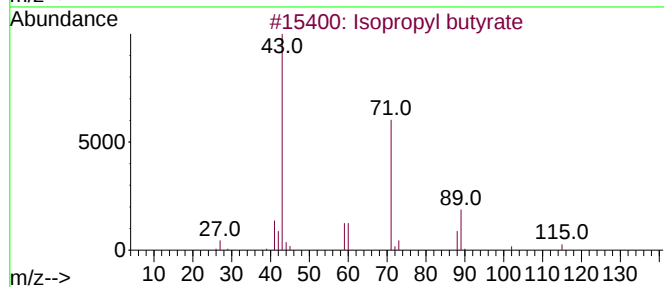
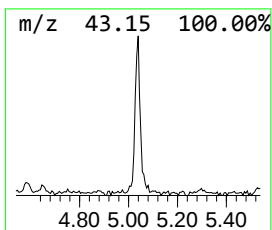
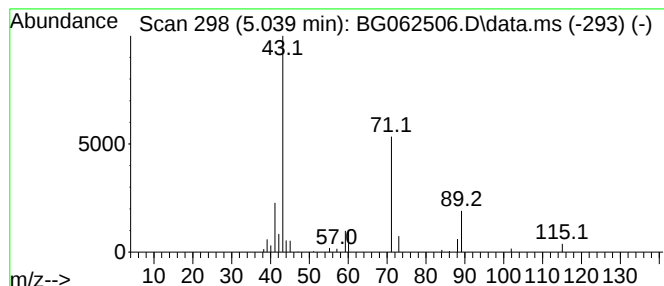
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Isopropyl butyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.039	3.53 ng/ul	51467	1,4-Dichlorobenzene-d4	7.941

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl butyrate	130	C7H14O2	000638-11-9	83
2			Isopropyl butyrate	130	C7H14O2	000638-11-9	72
3			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	72
4			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64
5			Propanoic acid, 2-methyl-, 1-met...	130	C7H14O2	000617-50-5	64



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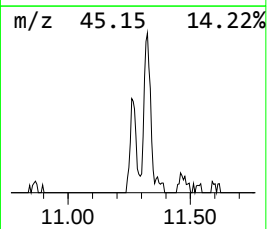
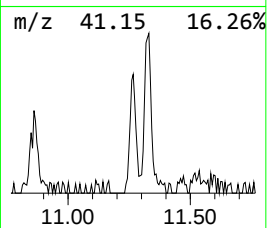
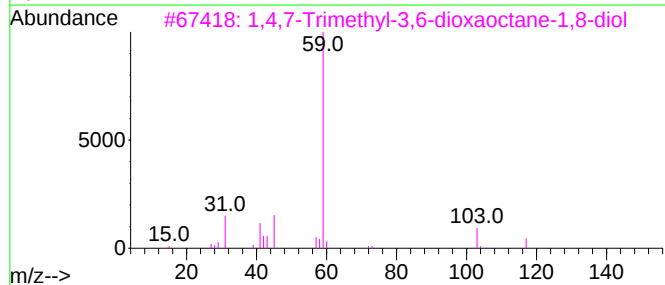
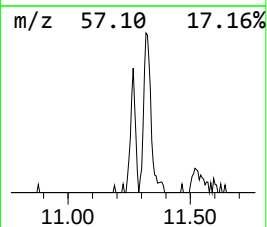
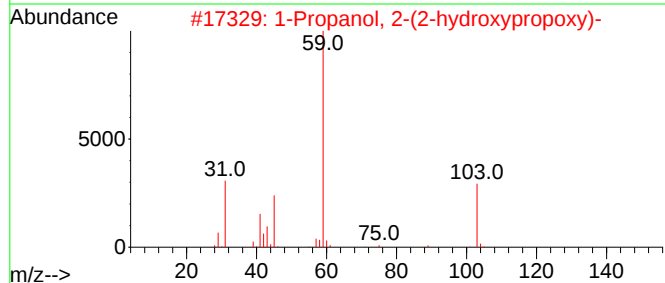
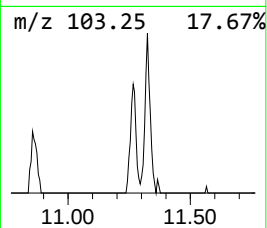
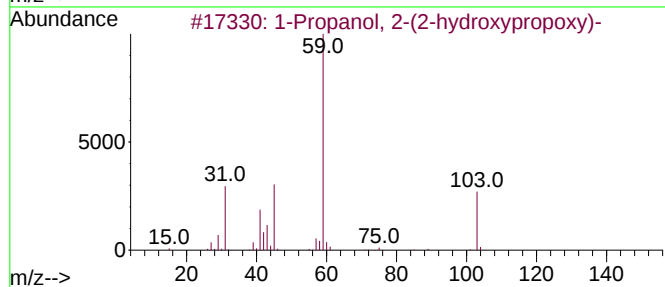
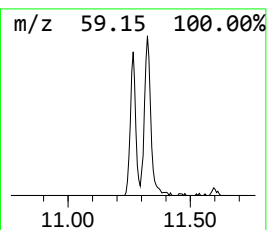
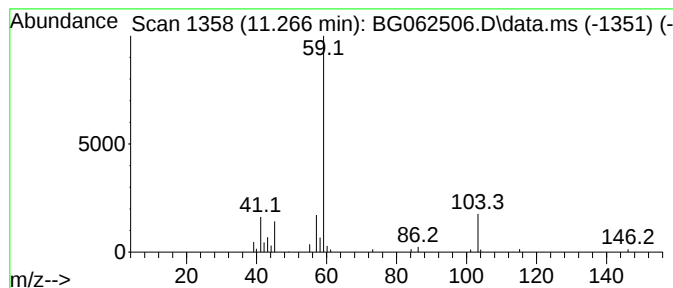
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 1-Propanol, 2-(2-hydroxypro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.266	2.09 ng/ul	47117	Naphthalene-d8	10.731

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72	
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	72	
3	1,4,7-Trimethyl-3,6-dioxaoctane-...	192	C9H20O4	1000423-63-2	72	
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64	
5	4,8,12,16-tetraoxaeicosan-1-ol	306	C16H34O5	1010397-63-6	64	



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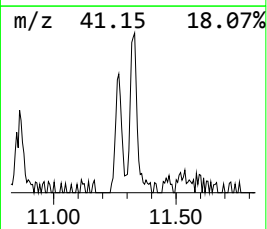
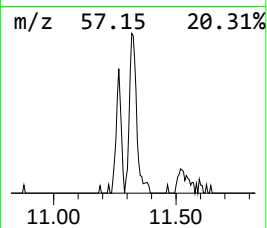
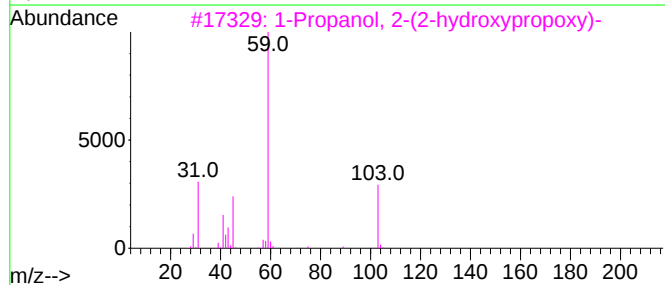
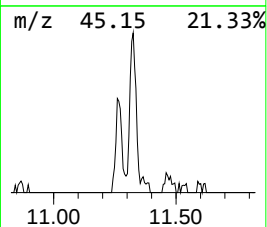
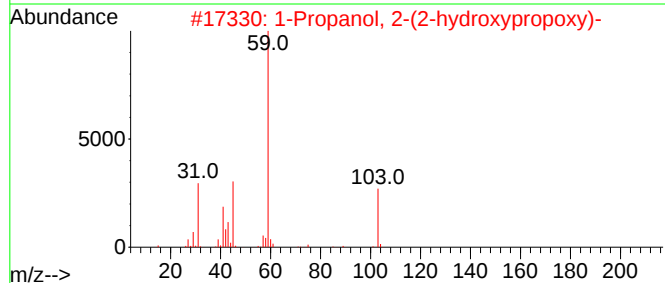
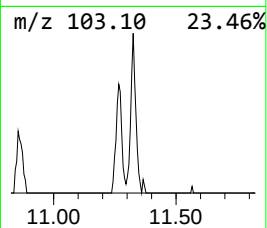
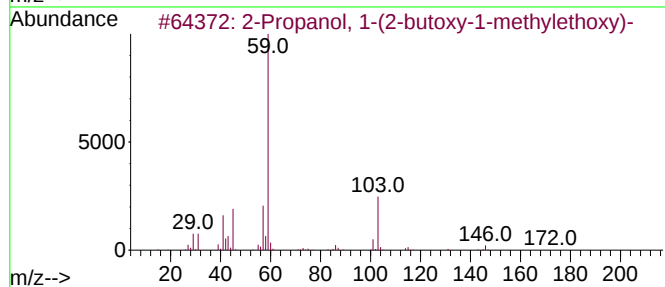
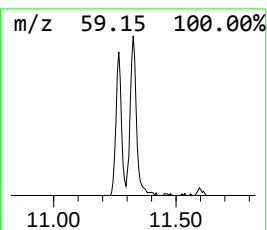
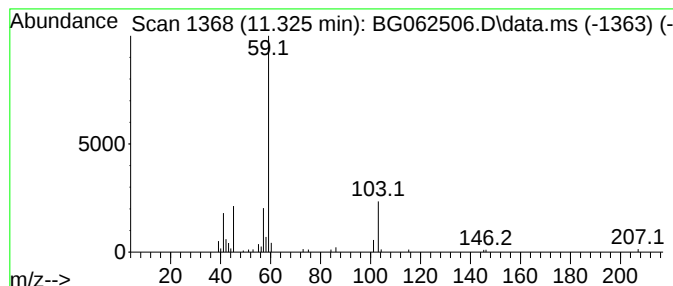
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.325	2.74 ng/ul	61894	Naphthalene-d8	10.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83		
2	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
3	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
4	Methyl 2,5,8,11,14,17,20-heptaox...	368	C16H32O9	1010366-81-3	74		
5	Dipropylene glycol (isomer 3)	134	C6H14O3	1000506-25-5	64		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082124\
Data File : BG062506.D
Acq On : 21 Aug 2024 13:12
Operator : MA/JU
Sample : P3593-02 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DCXW3

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
Propanoic acid,...	4.405	2.5	ng/u1	36177	1	7.941	291375	20.0
Isopropyl butyrate	5.039	3.5	ng/u1	51467	1	7.941	291375	20.0
1-Propanol, 2-(...	11.266	2.1	ng/u1	47117	2	10.731	451807	20.0
2-Propanol, 1-(...	11.325	2.7	ng/u1	61894	2	10.731	451807	20.0