

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080724\
 Data File : BG062302.D
 Acq On : 7 Aug 2024 14:42
 Operator : MA/JU
 Sample : P3359-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1G99

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: BG062302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.424	19	23	28	rVB2	9950	14770	0.65%	0.073%
2	3.829	88	92	102	rBV	39314	72182	3.20%	0.356%
3	4.164	145	149	154	rBV	9722	13873	0.61%	0.068%
4	5.680	403	407	413	rBV5	2074	3773	0.17%	0.019%
5	6.860	604	608	615	rVB5	2202	3411	0.15%	0.017%
6	7.113	644	651	659	rBV	86699	155490	6.89%	0.766%
7	7.289	674	681	692	rBV	185615	320859	14.22%	1.581%
8	7.489	708	715	726	rBV	214157	373840	16.57%	1.842%
9	7.959	788	795	802	rBV	202320	344838	15.29%	1.699%
10	8.024	802	806	813	rVB	29934	46717	2.07%	0.230%
11	8.652	905	913	925	rBV	249788	430090	19.06%	2.120%
12	9.110	983	991	999	rBV	251553	434222	19.25%	2.140%
13	9.216	1005	1009	1011	rBV3	3492	4107	0.18%	0.020%
14	9.833	1106	1114	1121	rBV	193997	342701	15.19%	1.689%
15	9.962	1130	1136	1147	rBV2	14922	34442	1.53%	0.170%
16	10.056	1149	1152	1159	rVB5	3675	6964	0.31%	0.034%
17	10.367	1197	1205	1218	rBV	348762	610283	27.05%	3.008%
18	10.526	1227	1232	1240	rVB2	3636	5482	0.24%	0.027%
19	10.755	1262	1271	1281	rVB	308042	553897	24.55%	2.730%
20	10.879	1283	1292	1302	rBV	267666	484561	21.48%	2.388%
21	11.396	1375	1380	1386	rVB2	1448	2717	0.12%	0.013%
22	11.489	1391	1396	1400	rBV3	4248	6459	0.29%	0.032%
23	11.536	1400	1404	1409	rBV6	3090	6669	0.30%	0.033%
24	12.330	1535	1539	1544	rBV2	4923	9056	0.40%	0.045%
25	12.946	1640	1644	1649	rBV3	1595	2745	0.12%	0.014%
26	13.422	1718	1725	1729	rBV3	3223	5722	0.25%	0.028%
27	13.986	1814	1821	1829	rVB	745145	1054223	46.73%	5.195%
28	14.268	1862	1869	1876	rVV2	775132	1210963	53.68%	5.968%
29	14.497	1903	1908	1912	rVB2	4159	6315	0.28%	0.031%
30	14.579	1912	1922	1930	rBV	590887	926832	41.08%	4.568%
31	14.750	1945	1951	1961	rBV	80584	136938	6.07%	0.675%
32	14.997	1988	1993	1995	rBV3	3077	5085	0.23%	0.025%
33	15.320	2043	2048	2051	rVB3	1922	3423	0.15%	0.017%
34	15.390	2055	2060	2065	rVV3	5730	8976	0.40%	0.044%
35	15.566	2079	2090	2099	rBV	1098075	1684785	74.68%	8.303%
36	15.672	2102	2108	2121	rBV	260544	376039	16.67%	1.853%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	15.807	2128	2131	2135	rVB2	4916	5496	0.24%	0.027%
38	16.230	2197	2203	2208	rBV4	2326	4842	0.21%	0.024%
39	16.724	2282	2287	2289	rBV4	2818	3996	0.18%	0.020%
40	17.111	2345	2353	2360	rBV4	8369	15670	0.69%	0.077%

41	17.252	2373	2377	2381	rBV4	10875	12747	0.57%	0.063%
42	17.317	2381	2388	2397	rVV	716030	1080136	47.88%	5.323%
43	17.417	2398	2405	2416	rVV	1230725	1828689	81.06%	9.012%
44	17.511	2416	2421	2424	rVB4	1917	3330	0.15%	0.016%
45	17.611	2433	2438	2441	rBV3	3785	6133	0.27%	0.030%

46	17.710	2451	2455	2460	rVB3	5264	6910	0.31%	0.034%
47	17.951	2491	2496	2501	rBV	9604	12825	0.57%	0.063%
48	18.216	2534	2541	2549	rBV2	53061	88041	3.90%	0.434%
49	18.286	2549	2553	2558	rVB	28633	38904	1.72%	0.192%
50	18.404	2569	2573	2577	rBV3	5919	7942	0.35%	0.039%

51	18.656	2611	2616	2619	rBV4	4477	6505	0.29%	0.032%
52	18.686	2619	2621	2623	rVB3	2581	2258	0.10%	0.011%
53	19.073	2683	2687	2694	rBV5	10365	19501	0.86%	0.096%
54	19.156	2698	2701	2706	rVB5	1965	3811	0.17%	0.019%
55	19.261	2715	2719	2724	rVB	18447	24903	1.10%	0.123%

56	19.332	2727	2731	2736	rBV	15366	21562	0.96%	0.106%
57	19.490	2754	2758	2767	rBV4	25690	41381	1.83%	0.204%
58	19.643	2781	2784	2786	rVB3	4675	4492	0.20%	0.022%
59	19.696	2786	2793	2803	rBV	1538873	2175716	96.44%	10.722%
60	19.837	2813	2817	2821	rVB5	4145	6767	0.30%	0.033%

61	20.160	2871	2872	2877	rVV5	2432	3145	0.14%	0.015%
62	20.254	2886	2888	2894	rVB7	5434	6873	0.30%	0.034%
63	20.454	2918	2922	2923	rBV3	4985	5102	0.23%	0.025%
64	20.477	2923	2926	2929	rVB4	3654	4578	0.20%	0.023%
65	20.542	2935	2937	2939	rBV2	2740	2679	0.12%	0.013%

66	20.689	2955	2962	2964	rBV7	5418	10613	0.47%	0.052%
67	20.953	3005	3007	3008	rBV2	3702	2407	0.11%	0.012%
68	21.059	3023	3025	3029	rBV5	3393	3892	0.17%	0.019%
69	21.247	3052	3057	3064	rVB8	19346	39356	1.74%	0.194%
70	21.482	3092	3097	3101	rBV3	12006	17446	0.77%	0.086%

71	21.558	3103	3110	3120	rVV	730868	1199575	53.17%	5.912%
72	22.387	3248	3251	3256	rVB5	8714	10985	0.49%	0.054%
73	22.733	3305	3310	3316	rBV7	16920	29801	1.32%	0.147%
74	23.056	3361	3365	3372	rVB6	12640	20228	0.90%	0.100%
75	23.837	3492	3498	3504	rVB2	17773	35967	1.59%	0.177%

76	24.437	3589	3600	3610	rBV	836486	2255927	100.00%	11.118%
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 Title : SVOA CALIBRATION

77	24.648	3625	3636	3647	rBV	488039	1293183	57.32%	6.373%
78	24.760	3650	3655	3662	rVB4	22210	50542	2.24%	0.249%
79	25.852	3835	3841	3851	rVB5	22000	53247	2.36%	0.262%
80	27.168	4057	4065	4066	rBV6	18090	36323	1.61%	0.179%
81	28.114	4224	4226	4231	rBV5	3700	6531	0.29%	0.032%
82	28.754	4325	4335	4346	rVB7	14297	52819	2.34%	0.260%
83	28.913	4360	4362	4366	rBV4	3093	4485	0.20%	0.022%
84	28.954	4368	4369	4374	rBV5	2808	4020	0.18%	0.020%
85	29.154	4401	4403	4406	rBV4	2194	2450	0.11%	0.012%
86	30.640	4653	4656	4658	rBV3	5903	7753	0.34%	0.038%
87	32.162	4914	4915	4918	rBV2	2838	2555	0.11%	0.013%
88	32.584	4983	4987	4990	rVB5	2848	2896	0.13%	0.014%

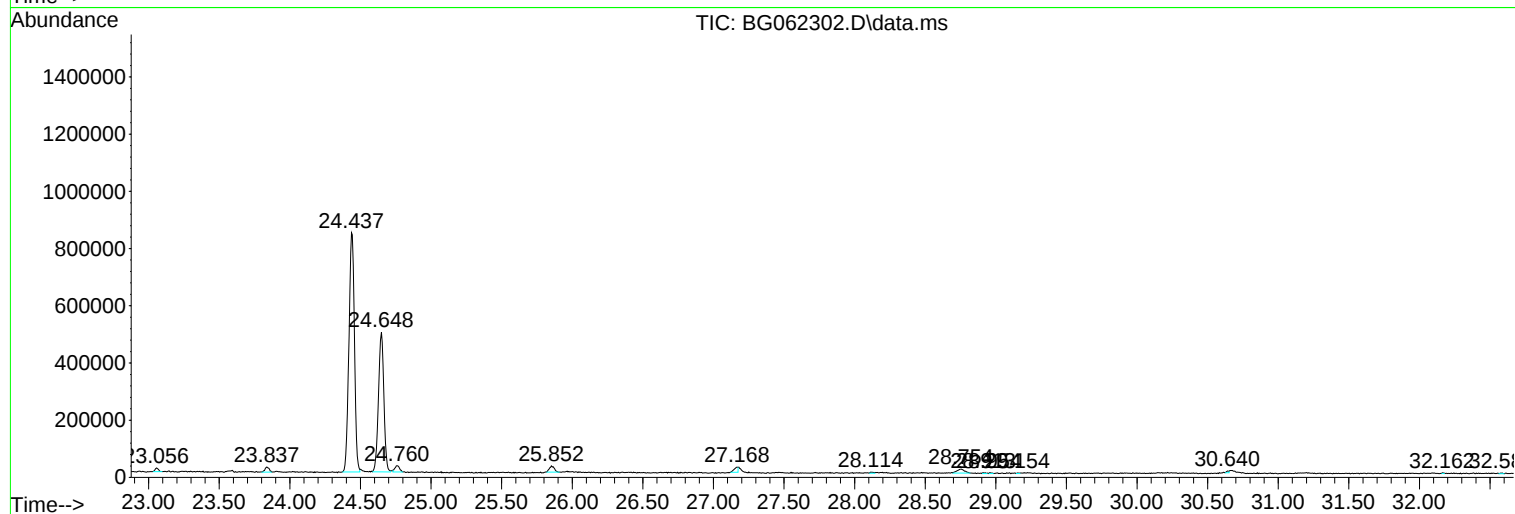
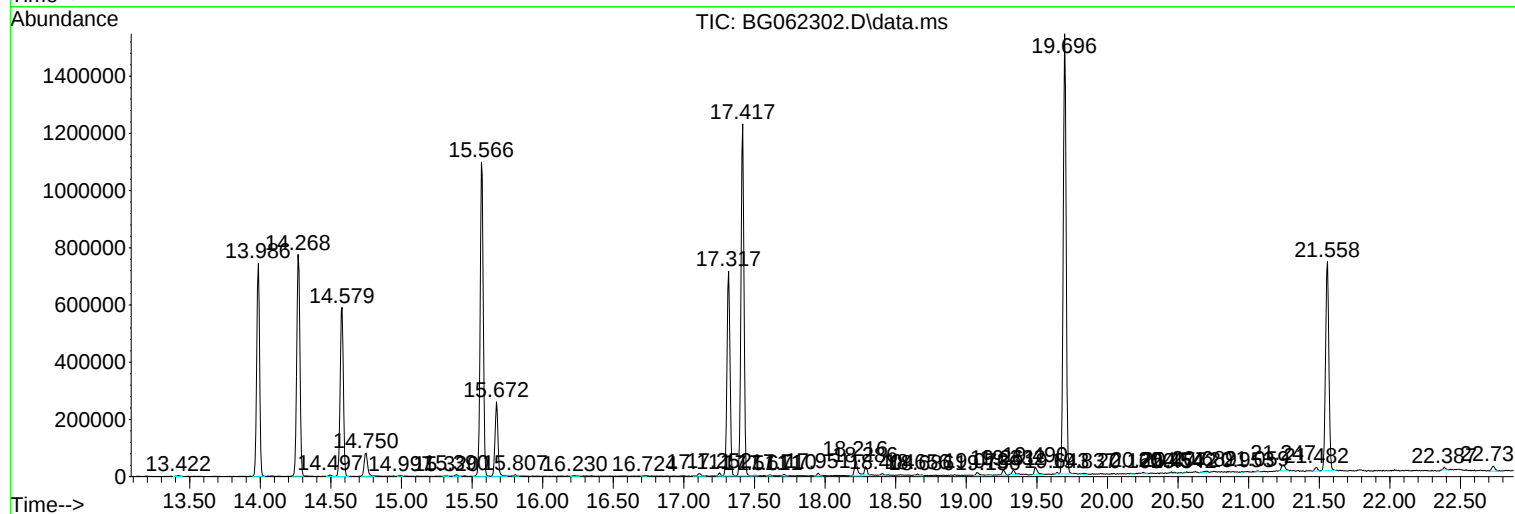
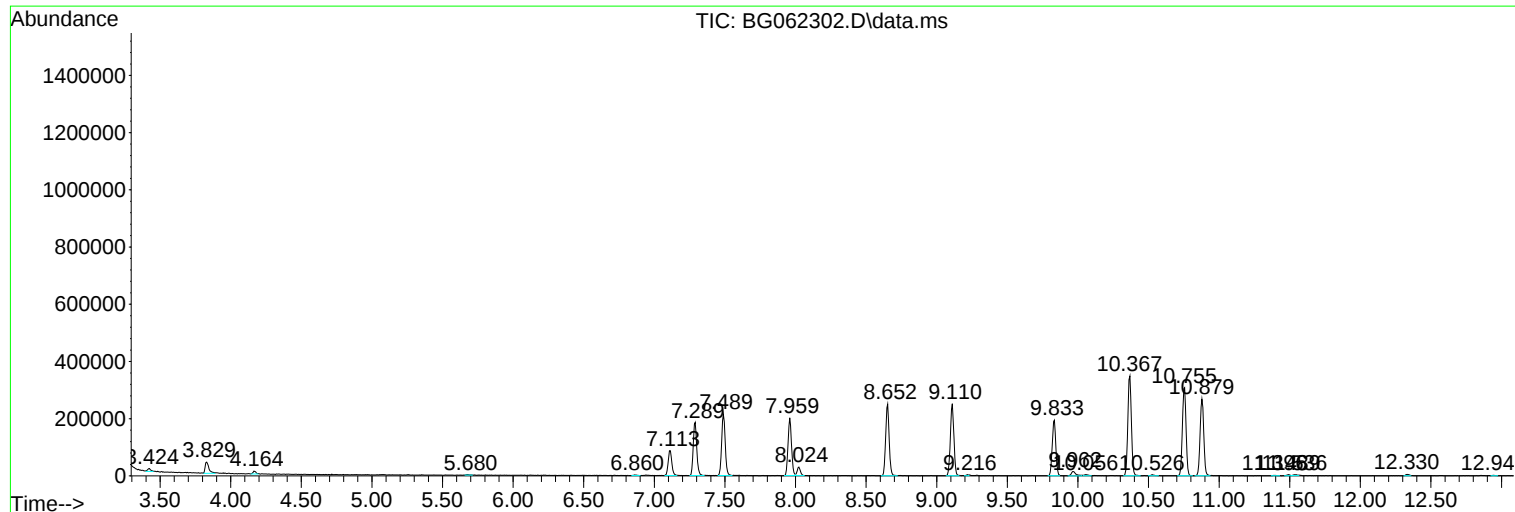
Sum of corrected areas: 20291384

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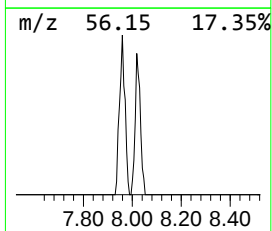
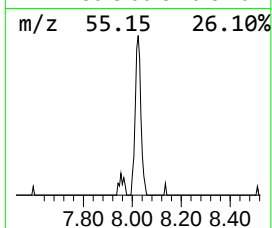
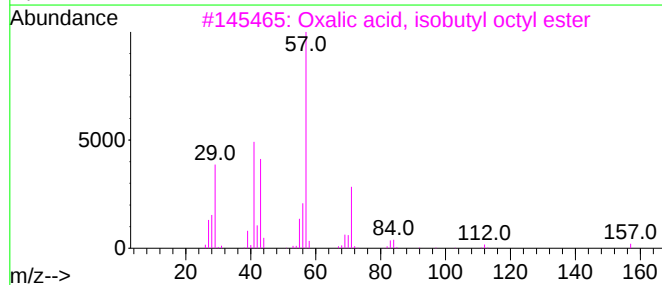
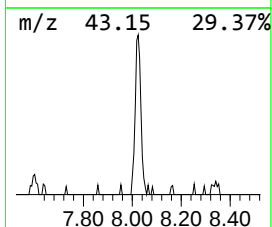
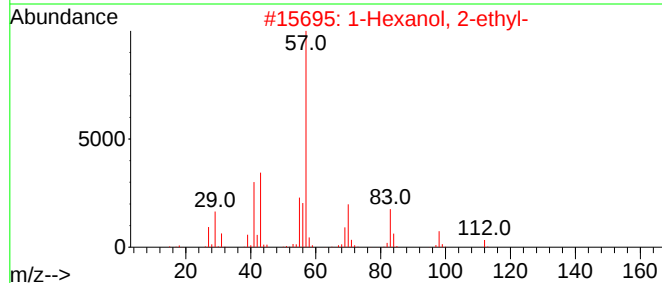
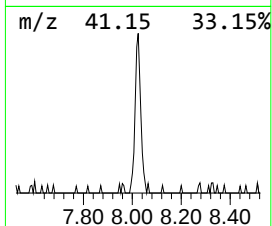
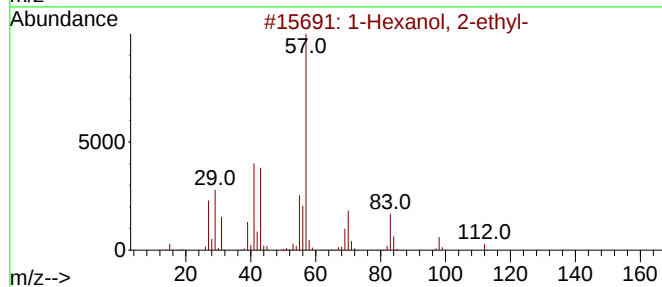
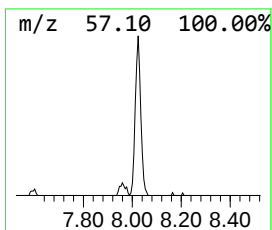
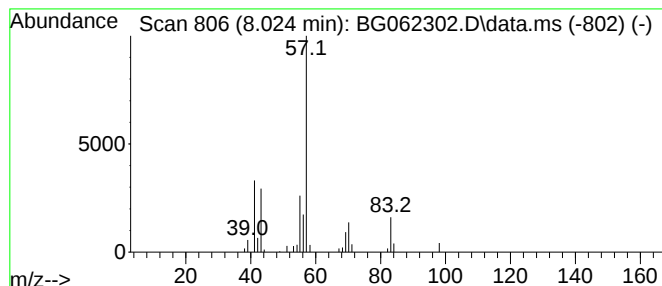
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.024	2.71 ng/ul	46717	1,4-Dichlorobenzene-d4	7.959

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53
3	Oxalic acid, isobutyl octyl ester			258	C14H26O4	1000309-37-3	50
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	42
5	Carbonic acid, heptyl prop-1-en-...			200	C11H20O3	1000382-54-1	42



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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E1G99

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
1-Hexanol, 2-et...	8.024	2.7	ng/ul	46717	1	7.959	344838	20.0