

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071023\
 Data File : BG058142.D
 Acq On : 10 Jul 2023 15:00
 Operator : CG/JU
 Sample : 03385-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX7X9

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058142.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.141	5	9	20	rVB	133910	187545	13.59%	2.112%
2	3.405	52	54	58	rVB4	4322	3997	0.29%	0.045%
3	3.817	119	124	136	rBV	38351	70111	5.08%	0.789%
4	4.157	178	182	188	rVB3	3580	5908	0.43%	0.067%
5	4.733	278	280	284	rVV3	1039	1501	0.11%	0.017%
6	6.361	551	557	560	rBV4	708	1515	0.11%	0.017%
7	7.136	682	689	699	rBV	52801	98967	7.17%	1.114%
8	7.295	711	716	728	rBV	44932	77596	5.62%	0.874%
9	7.506	745	752	761	rBV	54601	96332	6.98%	1.085%
10	7.976	824	832	840	rBV	233317	406240	29.45%	4.574%
11	8.676	945	951	962	rBV	66996	126232	9.15%	1.421%
12	9.134	1022	1029	1039	rBV	54354	102577	7.44%	1.155%
13	9.857	1146	1152	1161	rVB2	41549	73989	5.36%	0.833%
14	10.397	1237	1244	1253	rBV2	66206	124787	9.04%	1.405%
15	10.779	1300	1309	1321	rBV	357346	664650	48.18%	7.484%
16	10.914	1325	1332	1344	rVV	67858	129083	9.36%	1.453%
17	12.354	1575	1577	1583	rVB3	1191	1898	0.14%	0.021%
18	12.430	1586	1590	1594	rBV2	688	1456	0.11%	0.016%
19	13.482	1766	1769	1775	rVB3	3109	4870	0.35%	0.055%
20	13.999	1852	1857	1868	rBV	121512	182722	13.24%	2.057%
21	14.298	1901	1908	1916	rBV2	151707	239385	17.35%	2.695%
22	14.604	1953	1960	1975	rBV	588875	947790	68.70%	10.672%
23	14.733	1980	1982	1985	rVB3	1377	1531	0.11%	0.017%
24	14.810	1990	1995	2006	rVB4	8325	19042	1.38%	0.214%
25	15.415	2093	2098	2100	rVV2	887	1410	0.10%	0.016%
26	15.591	2121	2128	2136	rBV	199508	308319	22.35%	3.472%
27	15.720	2145	2150	2156	rVB6	3407	6039	0.44%	0.068%
28	15.826	2164	2168	2171	rVB3	1534	1800	0.13%	0.020%
29	15.949	2183	2189	2196	rBV	60422	88478	6.41%	0.996%
30	16.226	2234	2236	2239	rVB3	1734	1709	0.12%	0.019%
31	16.478	2276	2279	2280	rVB3	1743	1450	0.11%	0.016%
32	16.513	2282	2285	2287	rBV3	2383	2368	0.17%	0.027%
33	16.801	2332	2334	2336	rBV3	2231	2036	0.15%	0.023%
34	16.995	2366	2367	2370	rBV2	1837	1973	0.14%	0.022%
35	17.107	2383	2386	2387	rBV3	1233	1415	0.10%	0.016%
36	17.277	2413	2415	2418	rVB4	1568	1485	0.11%	0.017%

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 Title : SVOA CALIBRATION

37	17.348	2420	2427	2437	rVV	721080	1174005	85.09%	13.219%
38	17.442	2437	2443	2453	rVB	215967	332298	24.09%	3.742%
39	17.612	2470	2472	2475	rBV4	1878	2007	0.15%	0.023%
40	17.730	2490	2492	2493	rBV2	1631	1385	0.10%	0.016%
41	17.900	2519	2521	2523	rBV3	2999	2782	0.20%	0.031%
42	17.971	2531	2533	2534	rBV2	2493	2190	0.16%	0.025%
43	18.035	2541	2544	2546	rBV4	2344	2275	0.16%	0.026%
44	18.112	2555	2557	2559	rBV3	3088	3413	0.25%	0.038%
45	18.229	2573	2577	2580	rBV5	12676	21998	1.59%	0.248%
46	18.411	2606	2608	2611	rBV4	3106	4084	0.30%	0.046%
47	19.134	2729	2731	2732	rBV2	4959	2713	0.20%	0.031%
48	19.727	2827	2832	2844	rVB2	277435	393859	28.55%	4.435%
49	21.602	3145	3151	3158	rBV2	706227	1207188	87.50%	13.593%
50	24.580	3651	3658	3667	rVB2	136363	363057	26.32%	4.088%
51	24.798	3686	3695	3709	rBV	469525	1379641	100.00%	15.535%

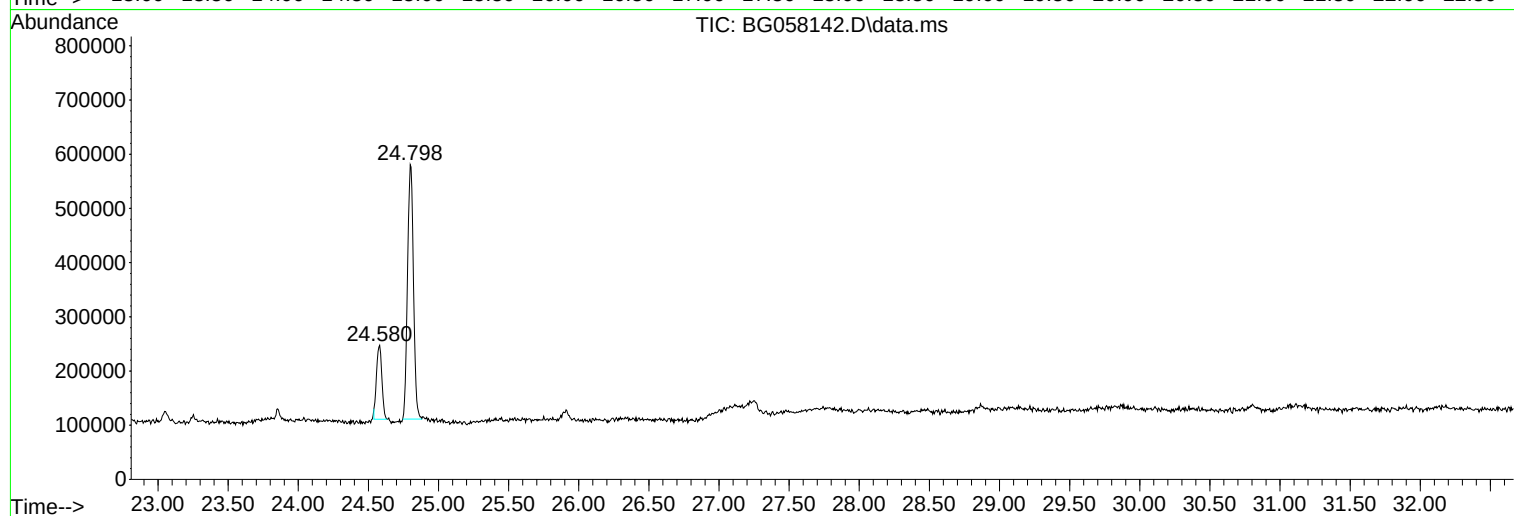
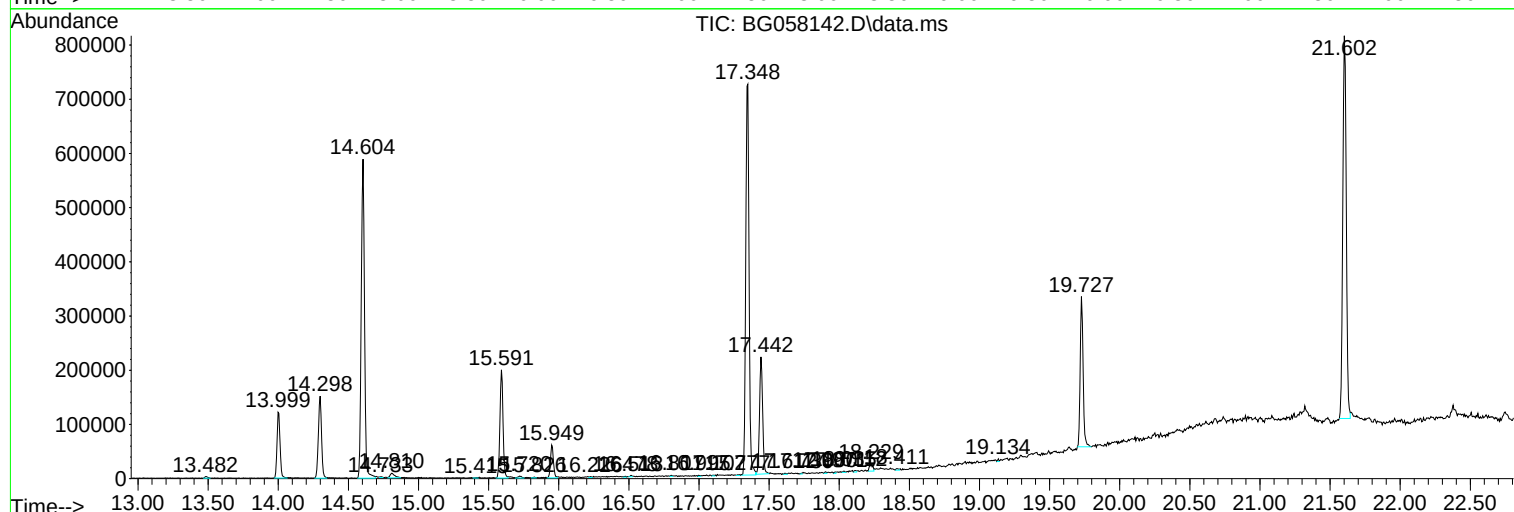
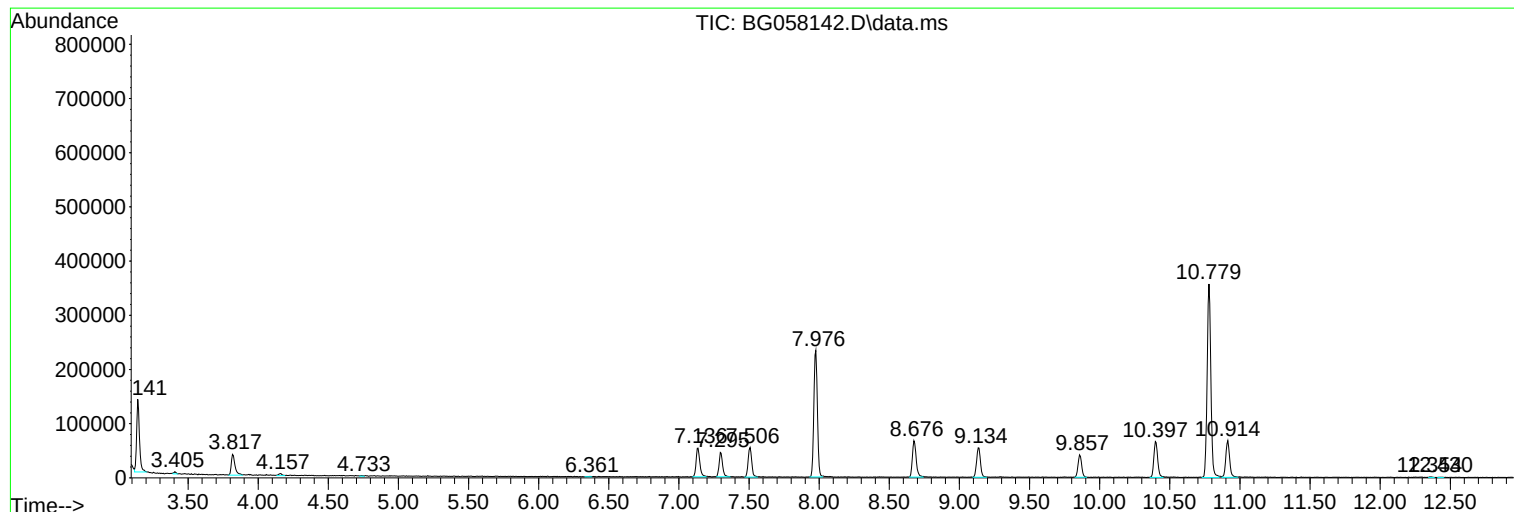
Sum of corrected areas: 8881101

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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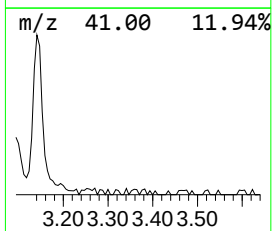
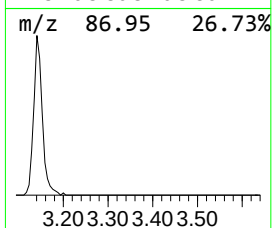
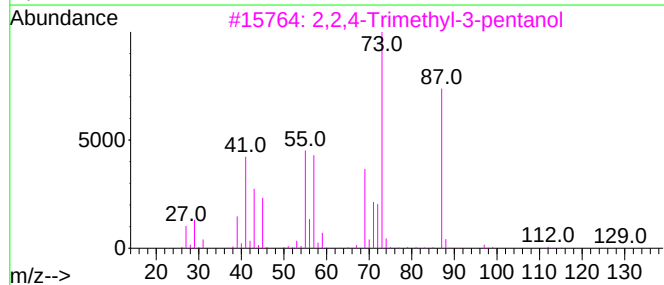
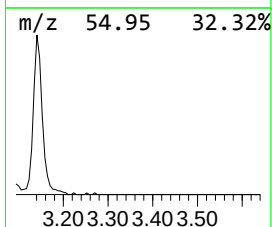
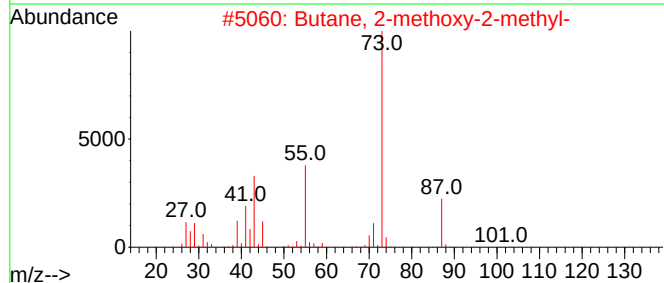
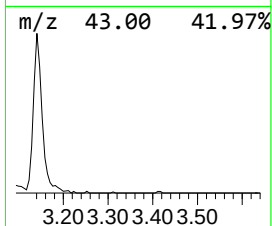
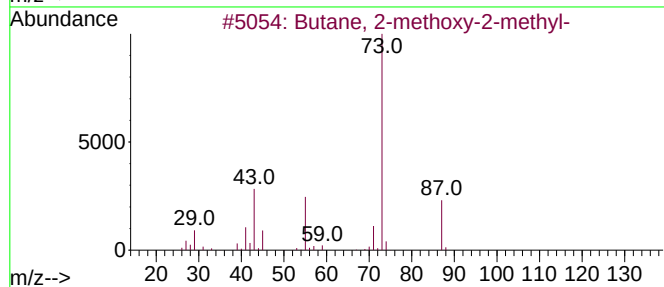
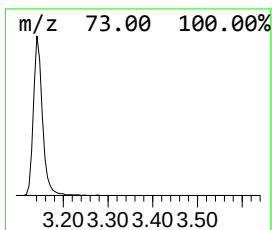
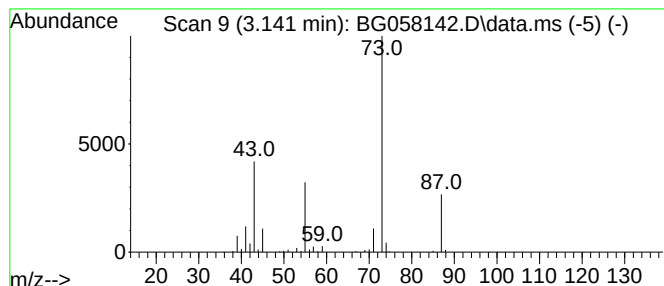
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
3.141	9.23 ng/ul	187545	1,4-Dichlorobenzene-d4	7.976

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	56
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.141	9.2	ng/u1	187545	1	7.976	406240	20.0