

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058155.D
 Acq On : 11 Jul 2023 11:31
 Operator : CG/JU
 Sample : PB153956BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK956

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: BG058155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	5	9	17	rVB	30854	42257	2.98%	0.282%
2	3.370	45	48	50	rBV3	1365	1679	0.12%	0.011%
3	3.405	50	54	63	rVB	15015	20598	1.45%	0.138%
4	3.810	118	123	139	rBV	184174	308495	21.74%	2.060%
5	4.151	177	181	186	rBV4	2894	4034	0.28%	0.027%
6	7.130	682	688	704	rBV	205636	375530	26.47%	2.508%
7	7.294	709	716	727	rVV	170761	286889	20.22%	1.916%
8	7.506	745	752	762	rBV	197304	344863	24.31%	2.303%
9	7.970	824	831	841	rVB	169343	291596	20.55%	1.947%
10	8.675	944	951	966	rBV	258720	465457	32.81%	3.108%
11	9.133	1020	1029	1039	rBV	206764	372681	26.27%	2.489%
12	9.856	1145	1152	1163	rVB	171864	302372	21.31%	2.019%
13	10.397	1233	1244	1257	rBV	251716	464560	32.74%	3.102%
14	10.779	1298	1309	1318	rBV	266212	478333	33.71%	3.194%
15	10.914	1324	1332	1345	rBV	261640	492034	34.68%	3.286%
16	12.365	1573	1579	1584	rVB	3281	5506	0.39%	0.037%
17	13.487	1766	1770	1776	rBV3	1882	3196	0.23%	0.021%
18	14.004	1850	1858	1870	rBV	452624	666157	46.95%	4.449%
19	14.298	1899	1908	1922	rBV	548969	868801	61.24%	5.802%
20	14.604	1951	1960	1970	rBV	419694	674587	47.55%	4.505%
21	14.797	1987	1993	2008	rBV	153343	296649	20.91%	1.981%
22	14.903	2010	2011	2016	rVV4	3467	4884	0.34%	0.033%
23	14.938	2016	2017	2022	rVB3	1223	1746	0.12%	0.012%
24	15.591	2121	2128	2140	rBV	700283	1093345	77.06%	7.302%
25	15.708	2143	2148	2156	rVV	157710	236967	16.70%	1.583%
26	15.820	2165	2167	2168	rVV	1956	1899	0.13%	0.013%
27	15.832	2168	2169	2173	rVB3	3163	2645	0.19%	0.018%
28	17.347	2420	2427	2436	rBV	530695	824412	58.11%	5.506%
29	17.441	2436	2443	2456	rVV2	735008	1159447	81.72%	7.743%
30	19.292	2752	2758	2765	rBV3	9904	13877	0.98%	0.093%
31	19.363	2765	2770	2774	rBV2	7811	12021	0.85%	0.080%
32	19.639	2814	2817	2822	rBV4	2129	2406	0.17%	0.016%
33	19.727	2826	2832	2846	rBV	848489	1312327	92.50%	8.764%
34	19.944	2868	2869	2874	rBV4	1256	1824	0.13%	0.012%
35	20.397	2945	2946	2951	rVB4	2223	2439	0.17%	0.016%
36	20.438	2951	2953	2954	rBV2	2124	1630	0.11%	0.011%

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 Title : SVOA CALIBRATION

37	20.679	2991	2994	2996	rBV4	3207	2836	0.20%	0.019%
38	20.785	3010	3012	3014	rBV2	1853	1867	0.13%	0.012%
39	20.896	3029	3031	3033	rBV3	1895	1836	0.13%	0.012%
40	21.325	3100	3104	3109	rVV6	3293	7022	0.49%	0.047%
41	21.601	3144	3151	3165	rBV2	497909	864550	60.94%	5.774%
42	21.777	3178	3181	3182	rBV3	3458	3614	0.25%	0.024%
43	21.989	3215	3217	3219	rBV3	2580	1966	0.14%	0.013%
44	22.365	3279	3281	3282	rBV2	3013	2341	0.16%	0.016%
45	22.624	3323	3325	3328	rBV4	2638	2563	0.18%	0.017%
46	22.694	3336	3337	3339	rBV2	2972	1999	0.14%	0.013%
47	23.011	3388	3391	3393	rBV4	2702	2635	0.19%	0.018%
48	23.058	3395	3399	3406	rVB4	12171	23796	1.68%	0.159%
49	23.857	3529	3535	3542	rBV4	16526	34905	2.46%	0.233%
50	23.998	3557	3559	3561	rVB2	2987	1564	0.11%	0.010%
51	24.580	3646	3658	3675	rBV2	452930	1418790	100.00%	9.475%
52	24.797	3684	3695	3712	rBV	310183	976294	68.81%	6.520%
53	25.126	3749	3751	3753	rBV3	3167	3516	0.25%	0.023%
54	25.914	3877	3885	3891	rBV6	20715	58003	4.09%	0.387%
55	26.954	4060	4062	4063	rBV2	2596	2033	0.14%	0.014%
56	27.013	4070	4072	4073	rBV2	2569	1446	0.10%	0.010%
57	27.242	4101	4111	4122	rBV3	22809	83509	5.89%	0.558%
58	28.188	4270	4272	4273	rBV2	2398	1891	0.13%	0.013%
59	28.299	4289	4291	4293	rBV2	2862	3339	0.24%	0.022%
60	28.863	4380	4387	4388	rBV6	8938	17993	1.27%	0.120%
61	29.451	4485	4487	4489	rBV3	2547	2171	0.15%	0.014%
62	29.574	4506	4508	4511	rBV4	2245	2410	0.17%	0.016%
63	29.651	4519	4521	4525	rBV4	2751	2859	0.20%	0.019%
64	30.003	4579	4581	4583	rBV2	3886	3514	0.25%	0.023%
65	30.949	4740	4742	4744	rBV3	3059	2656	0.19%	0.018%
66	31.143	4773	4775	4776	rBV2	2652	2046	0.14%	0.014%

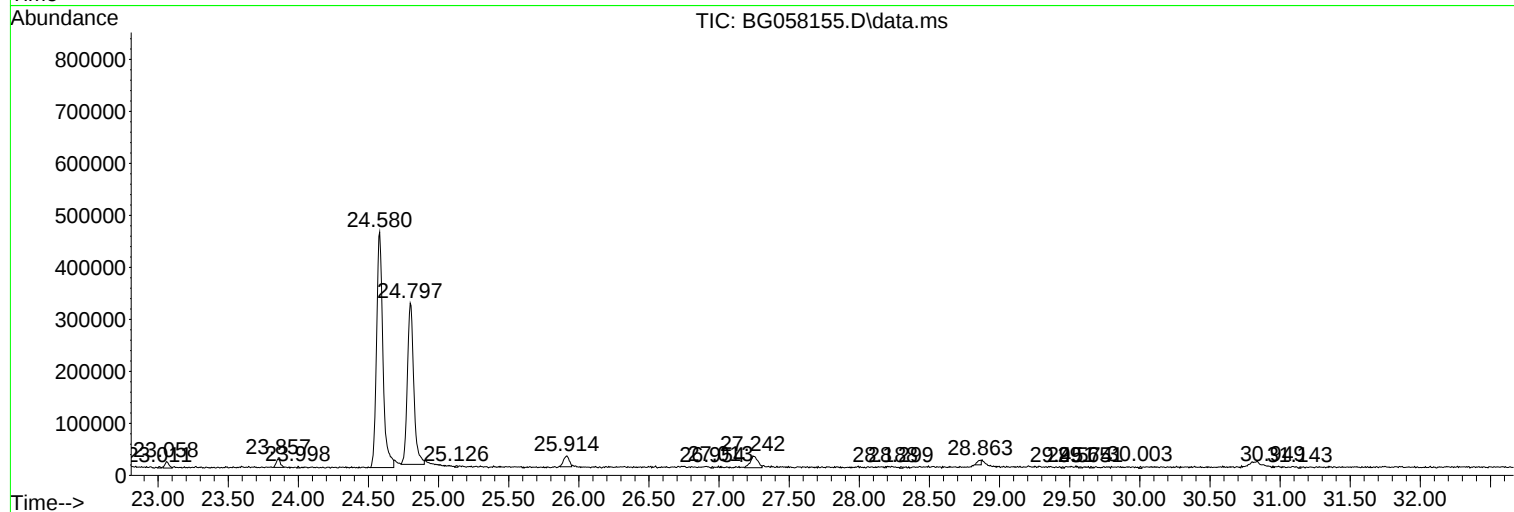
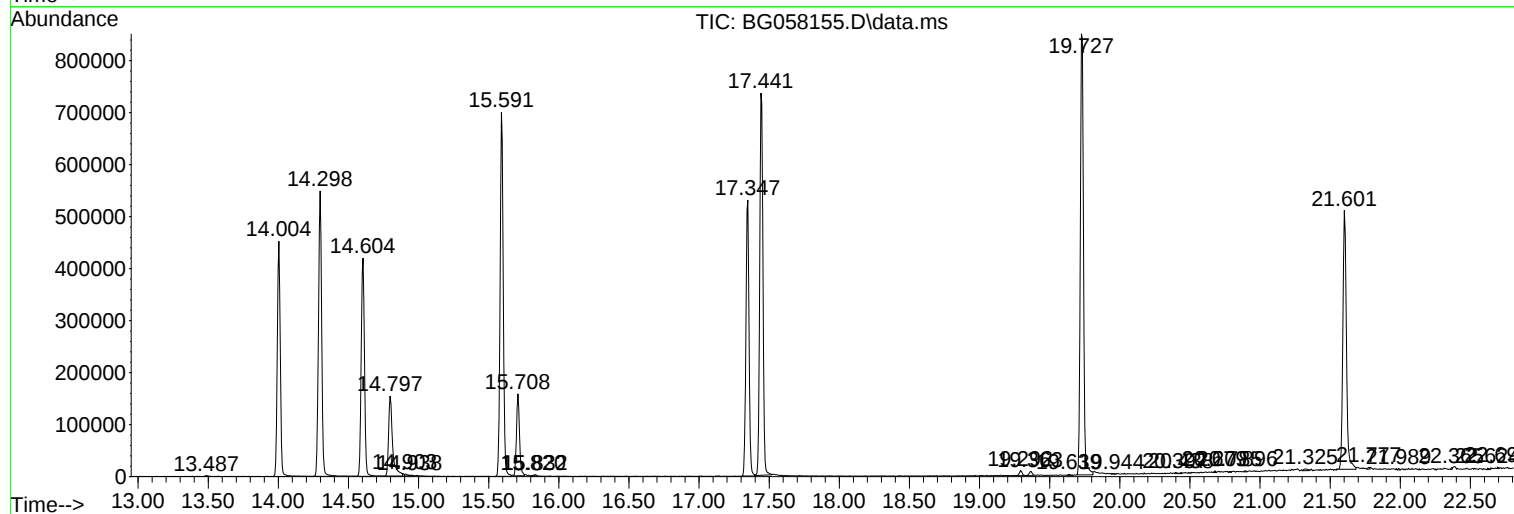
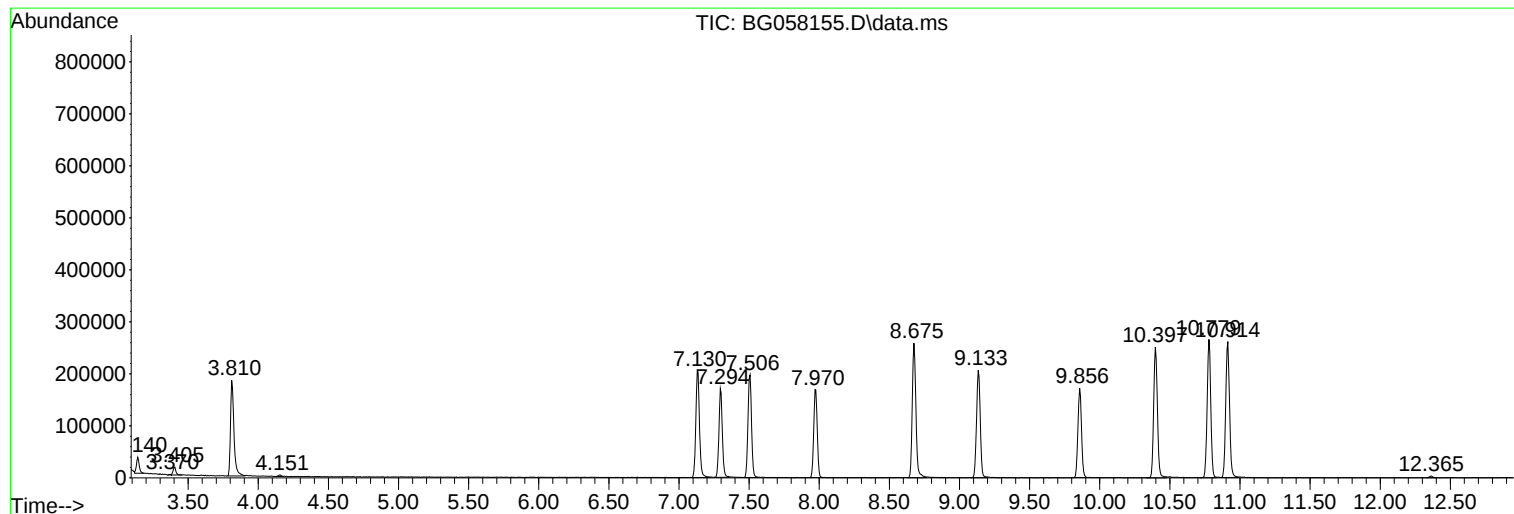
Sum of corrected areas: 14974107

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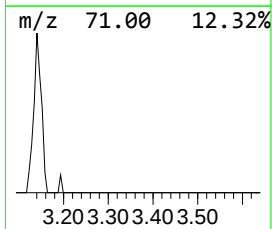
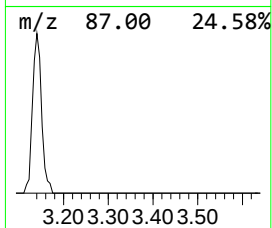
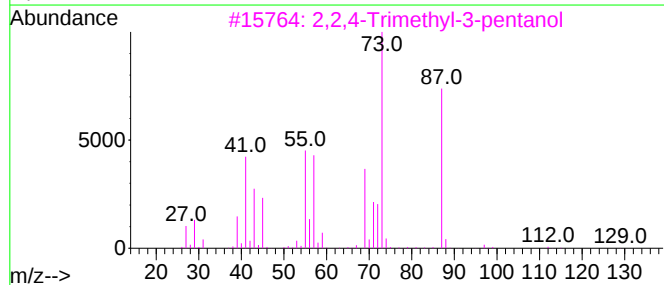
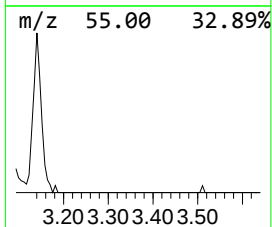
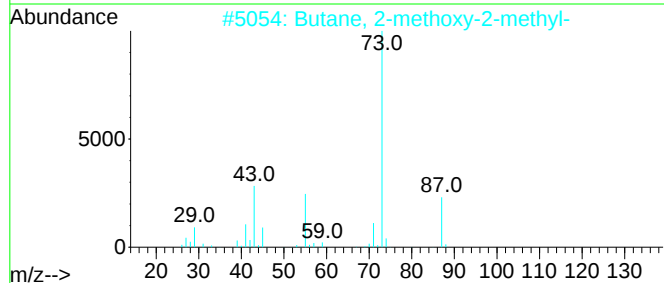
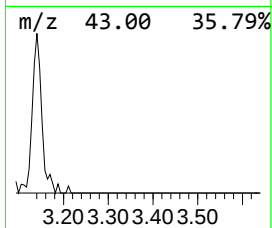
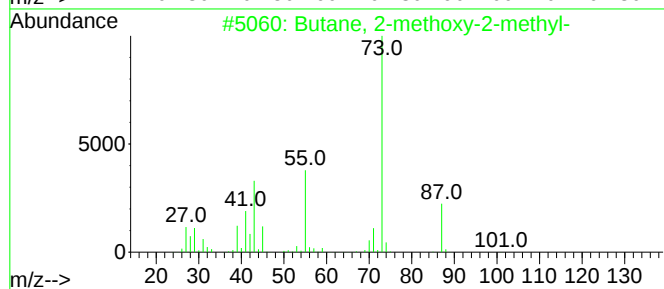
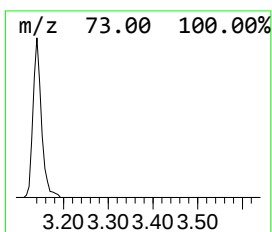
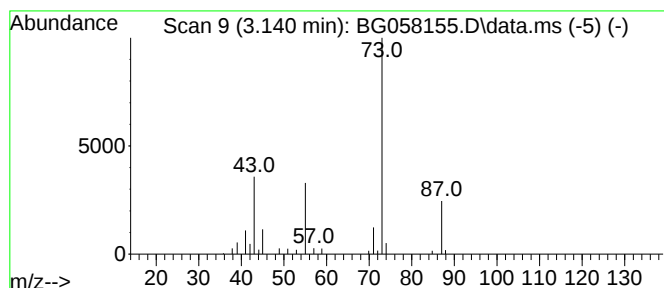
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
3.140	2.90 ng/ul	42257	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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	32
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	10



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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...	3.140	2.9	ng/ul	42257	1	7.976	291596	20.0