

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080620\
 Data File : BG046181.D
 Acq On : 6 Aug 2020 14:15
 Operator : CG/JU
 Sample : PB130585BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK85

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	8	12	18	rVB	35699	57792	1.82%	0.196%
2	3.410	51	55	65	rVB	23847	41835	1.32%	0.142%
3	3.980	147	152	159	rVB	11447	18265	0.58%	0.062%
4	4.163	178	183	187	rBV5	7027	13752	0.43%	0.047%
5	7.118	678	686	696	rBV	411858	715561	22.53%	2.429%
6	7.277	706	713	724	rBV	304398	505314	15.91%	1.715%
7	7.488	742	749	758	rBV	417007	725007	22.83%	2.461%
8	7.952	819	828	835	rBV	326183	545031	17.16%	1.850%
9	8.651	940	947	960	rBV	499581	881978	27.77%	2.994%
10	9.104	1016	1024	1033	rBV	335964	613864	19.33%	2.084%
11	9.827	1140	1147	1155	rBV	280809	495707	15.61%	1.683%
12	10.367	1231	1239	1254	rBV	523692	930381	29.29%	3.158%
13	10.749	1296	1304	1312	rBV	463984	811473	25.55%	2.755%
14	10.878	1318	1326	1338	rBV	434135	818134	25.76%	2.777%
15	12.335	1569	1574	1579	rBV2	8778	13463	0.42%	0.046%
16	13.980	1847	1854	1866	rBV	918531	1340603	42.21%	4.551%
17	14.268	1896	1903	1911	rBV	1091832	1715936	54.02%	5.825%
18	14.580	1948	1956	1965	rBV	800127	1259711	39.66%	4.276%
19	14.762	1980	1987	1999	rBV	307095	575261	18.11%	1.953%
20	15.567	2116	2124	2137	rBV	1484575	2243032	70.62%	7.614%
21	15.678	2137	2143	2157	rVV	239800	391384	12.32%	1.329%
22	15.808	2161	2165	2170	rVB	19641	27051	0.85%	0.092%
23	16.348	2253	2257	2263	rVB5	5861	9420	0.30%	0.032%
24	17.100	2381	2385	2391	rBV3	3490	6021	0.19%	0.020%
25	17.318	2415	2422	2431	rBV	1136245	1654093	52.08%	5.615%
26	17.418	2431	2439	2449	rBV2	1613529	2476483	77.97%	8.406%
27	18.687	2653	2655	2661	rBV6	2180	3434	0.11%	0.012%
28	19.262	2751	2753	2756	rVB4	3310	3363	0.11%	0.011%
29	19.310	2756	2761	2762	rBV5	2111	3239	0.10%	0.011%
30	19.333	2762	2765	2770	rVB	20645	30360	0.96%	0.103%
31	19.586	2804	2808	2814	rVB	18863	29266	0.92%	0.099%
32	19.639	2814	2817	2821	rBV6	8183	12319	0.39%	0.042%
33	19.697	2821	2827	2836	rVV2	2075022	3024630	95.22%	10.267%
34	19.762	2836	2838	2842	rVB5	4863	5922	0.19%	0.020%

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080620\
Data File : BG046181.D
Acq On : 6 Aug 2020 14:15
Operator : CG/JU
Sample : PB130585BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK85

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Title : SVOA CALIBRATION

35	21.566	3138	3145	3152	rBV	1200295	1911246	60.17%	6.488%
36	23.046	3394	3397	3403	rVB2	32412	45080	1.42%	0.153%
37	23.828	3526	3530	3536	rVB4	40554	80718	2.54%	0.274%
38	24.456	3626	3637	3652	rBV	1170811	3176345	100.00%	10.782%
39	24.668	3664	3673	3682	rBV3	741768	1979919	62.33%	6.721%
40	25.831	3865	3871	3883	rVB5	48721	140638	4.43%	0.477%
41	27.136	4087	4093	4103	rVB4	40671	126196	3.97%	0.428%

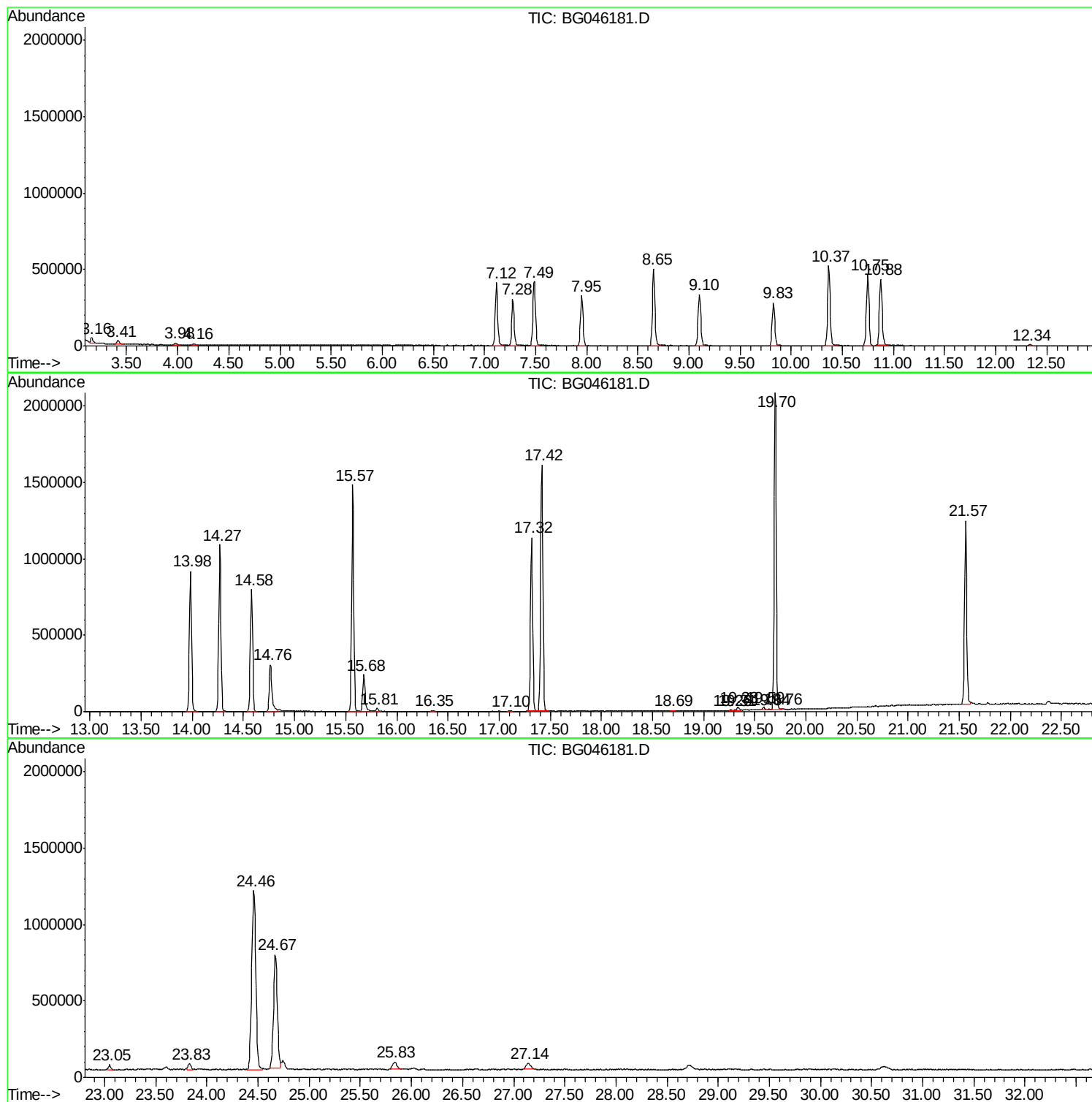
Sum of corrected areas: 29459227

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080620\
Data File : BG046181.D
Acq On : 6 Aug 2020 14:15
Operator : CG/JU
Sample : PB130585BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK85

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080620\
Data File : BG046181.D
Acq On : 6 Aug 2020 14:15
Operator : CG/JU
Sample : PB130585BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

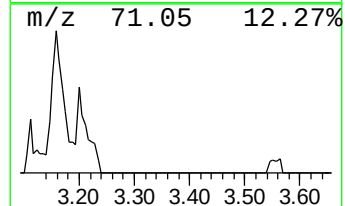
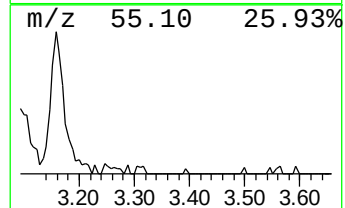
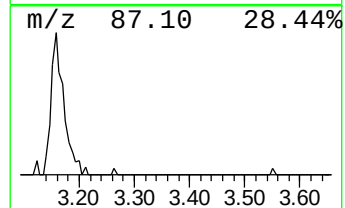
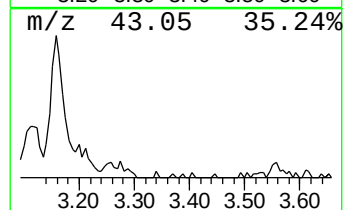
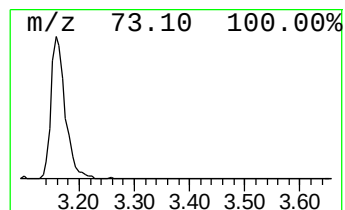
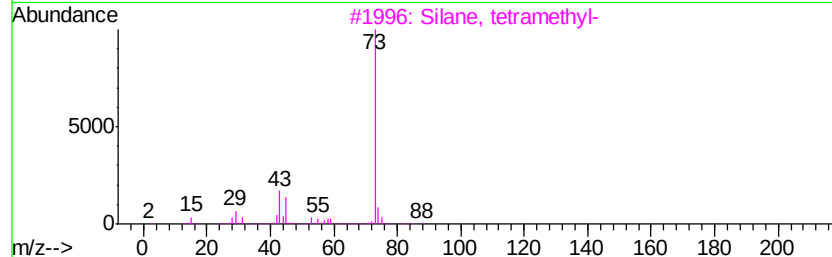
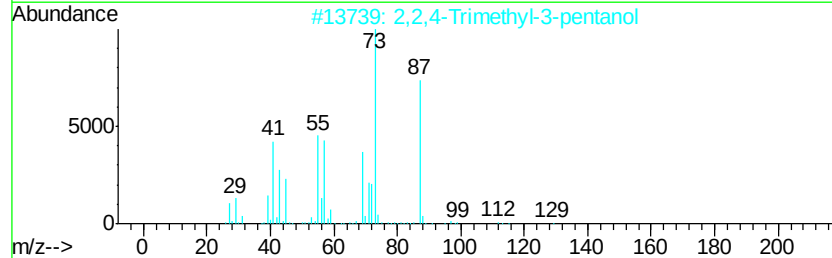
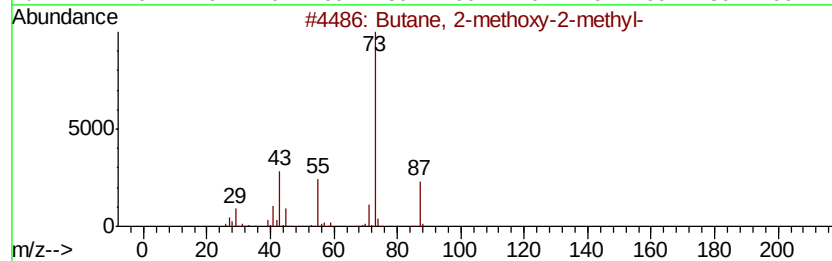
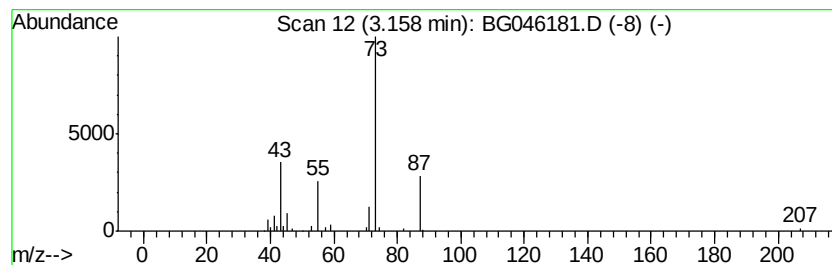
Instrument :
BNA_G
ClientSampleId :
SBLK85

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.		
3.16	2.12 ng/ul	57792	1,4-Dichlorobenzene-d4	7.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56	
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38	
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9	
5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG080620\
Data File : BG046181.D
Acq On : 6 Aug 2020 14:15
Operator : CG/JU
Sample : PB130585BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK85

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	2.1	ng/ul	57792	1	7.95	545031	20.0