

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042164.D
 Acq On : 13 Aug 2019 2:47
 Operator : HP/JU
 Sample : PB122123BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK23

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-BG080319MA.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	3.143	5	9	21	rVB	80722	132232	5.35%	0.566%
2	3.407	50	54	62	rBV2	16415	25285	1.02%	0.108%
3	4.171	180	184	188	rVB2	5412	8117	0.33%	0.035%
4	7.179	689	696	712	rBV	303551	568479	22.99%	2.434%
5	7.343	716	724	736	rVV	228890	401568	16.24%	1.719%
6	7.555	750	760	774	rBV	334482	600844	24.30%	2.572%
7	8.025	833	840	848	rBV	242542	421550	17.05%	1.805%
8	8.736	953	961	977	rBV	382976	733326	29.66%	3.139%
9	9.188	1030	1038	1051	rBV	299482	545933	22.08%	2.337%
10	9.917	1154	1162	1175	rBV	257787	480476	19.43%	2.057%
11	10.469	1248	1256	1276	rBV	419801	831572	33.64%	3.560%
12	10.851	1312	1321	1331	rBV	336030	623791	25.23%	2.670%
13	10.980	1335	1343	1360	rBV	388735	762102	30.83%	3.263%
14	12.449	1586	1593	1603	rVB2	5852	14733	0.60%	0.063%
15	14.083	1864	1871	1888	rBV	744034	1179111	47.69%	5.048%
16	14.376	1913	1921	1934	rBV	954128	1543392	62.43%	6.607%
17	14.688	1966	1974	1988	rBV	570803	923783	37.36%	3.955%
18	14.882	1999	2007	2028	rBV	188385	425403	17.21%	1.821%
19	15.099	2042	2044	2048	rVB4	2591	2711	0.11%	0.012%
20	15.681	2135	2143	2156	rBV	1199408	1941381	78.52%	8.311%
21	15.792	2156	2162	2176	rVV	206659	357063	14.44%	1.529%
22	15.916	2179	2183	2189	rVB	14446	23285	0.94%	0.100%
23	16.462	2271	2276	2282	rVB2	4635	7343	0.30%	0.031%
24	17.220	2400	2405	2413	rBV5	2098	4465	0.18%	0.019%
25	17.438	2435	2442	2452	rBV	719253	1107194	44.78%	4.740%
26	17.537	2452	2459	2475	rVB	1333324	2034252	82.28%	8.709%
27	19.459	2782	2786	2791	rBV	18440	26427	1.07%	0.113%
28	19.711	2825	2829	2835	rBV	12576	18961	0.77%	0.081%
29	19.823	2841	2848	2861	rBV	1694642	2472336	100.00%	10.584%
30	21.445	3120	3124	3133	rVB2	17030	34554	1.40%	0.148%
31	21.715	3164	3170	3185	rBV	755141	1327457	53.69%	5.683%
32	23.243	3427	3430	3437	rVB5	13509	22805	0.92%	0.098%
33	24.077	3567	3572	3580	rVB5	20077	40876	1.65%	0.175%
34	24.758	3677	3688	3708	rBV	794485	2432233	98.38%	10.412%

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35	24.982	3716	3726	3746	rBV2	381979	1238554	50.10%	5.302%
36	26.210	3928	3935	3944	rBV7	18675	45410	1.84%	0.194%

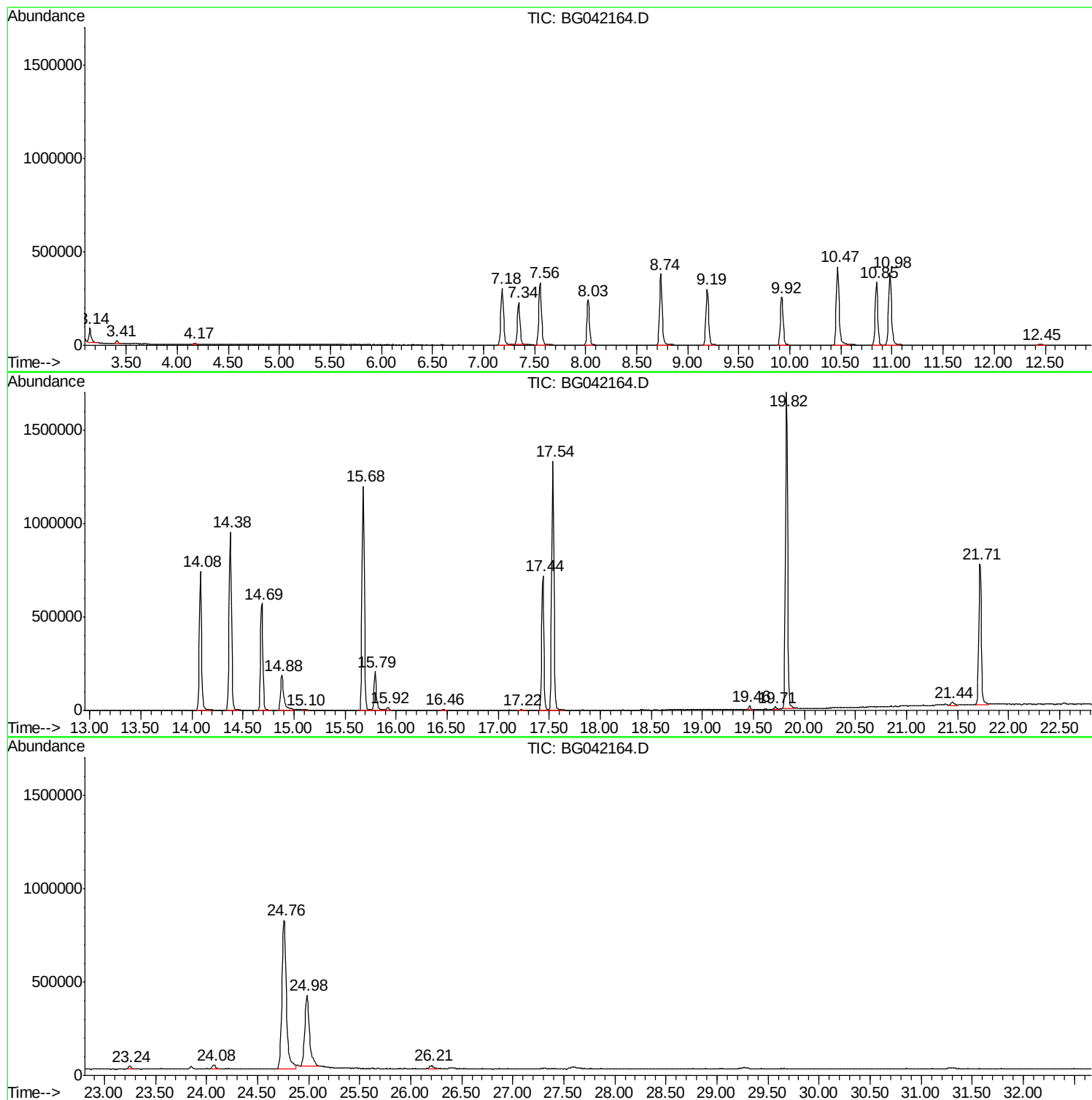
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
Quant Title : SVOA CALIBRATION

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



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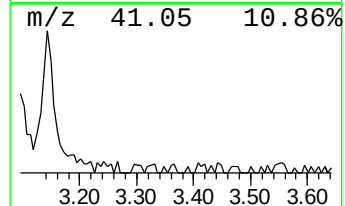
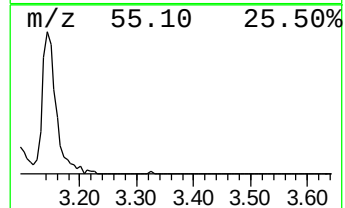
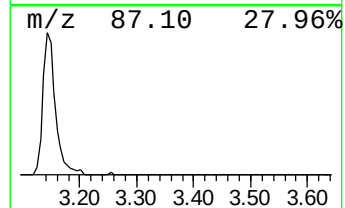
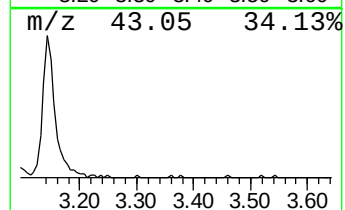
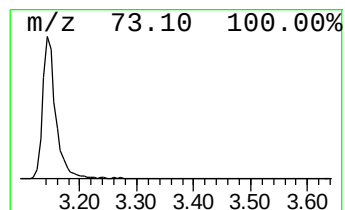
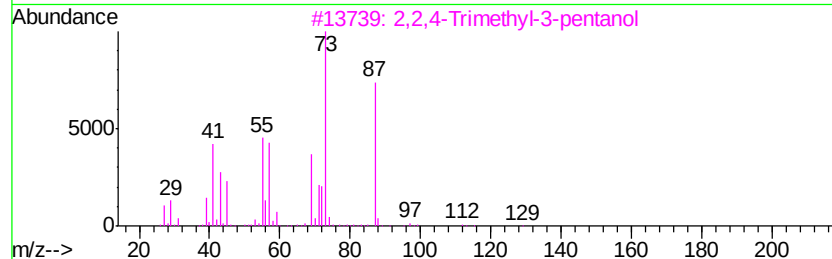
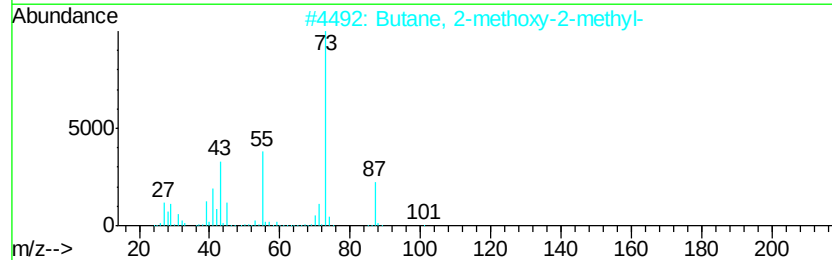
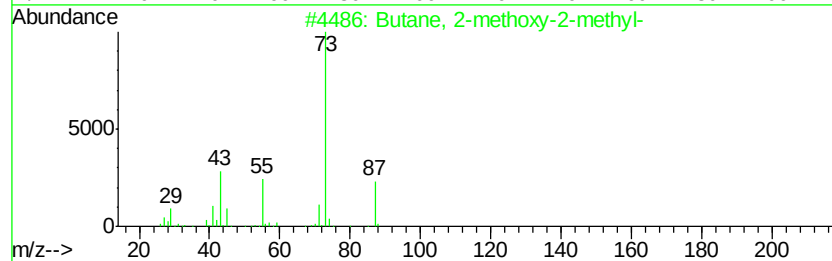
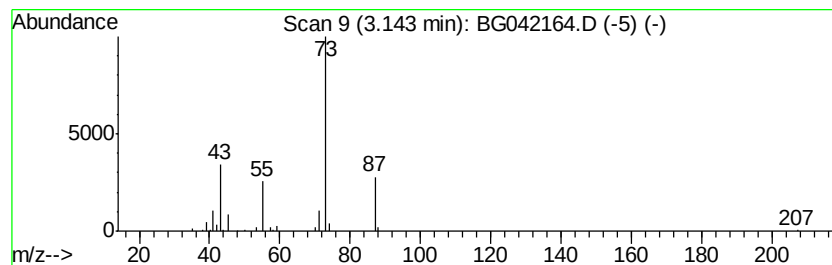
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	6.27 ng/ul	132232	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.14	6.3	ng/ul	132232	1	8.03	421550	20.0