

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG111119\
 Data File : BG043600.D
 Acq On : 12 Nov 2019 1:48
 Operator : JU
 Sample : K5760-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 RBR-30

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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\8270-BG102119.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.161	8	12	24	rVB2	63415	128079	21.08%	3.573%
2	5.106	339	343	348	rBV2	4334	7165	1.18%	0.200%
3	5.599	422	427	438	rBV2	24984	50509	8.31%	1.409%
4	7.209	694	701	709	rBV4	12345	32607	5.37%	0.910%
5	7.550	751	759	771	rBV2	37498	85219	14.02%	2.378%
6	8.002	830	836	847	rBV	84371	162690	26.77%	4.539%
7	8.326	883	891	902	rBV2	40183	76642	12.61%	2.138%
8	9.178	1030	1036	1052	rBV2	16314	48939	8.05%	1.365%
9	10.811	1305	1314	1325	rBV	110058	237182	39.03%	6.617%
10	13.255	1724	1730	1743	rBV	66736	149317	24.57%	4.166%
11	14.095	1866	1873	1878	rBV3	5962	11836	1.95%	0.330%
12	14.630	1956	1964	1978	rBV	236908	407525	67.06%	11.370%
13	16.134	2213	2220	2237	rBV3	47727	114869	18.90%	3.205%
14	17.380	2424	2432	2446	rBV	277352	509710	83.87%	14.221%
15	19.988	2868	2876	2891	rBV	155313	240773	39.62%	6.718%
16	21.287	3093	3097	3101	rBV6	9518	18229	3.00%	0.509%
17	21.645	3151	3158	3171	rBV	276153	539905	88.84%	15.063%
18	21.822	3184	3188	3193	rBV2	11292	17105	2.81%	0.477%
19	22.421	3286	3290	3295	rVB3	17534	28142	4.63%	0.785%
20	23.108	3401	3407	3411	rBV3	23080	38627	6.36%	1.078%
21	23.896	3536	3541	3547	rVB4	20564	41586	6.84%	1.160%
22	24.830	3690	3700	3715	rBV	206006	607705	100.00%	16.955%
23	25.946	3882	3890	3896	rVB7	11810	29838	4.91%	0.832%

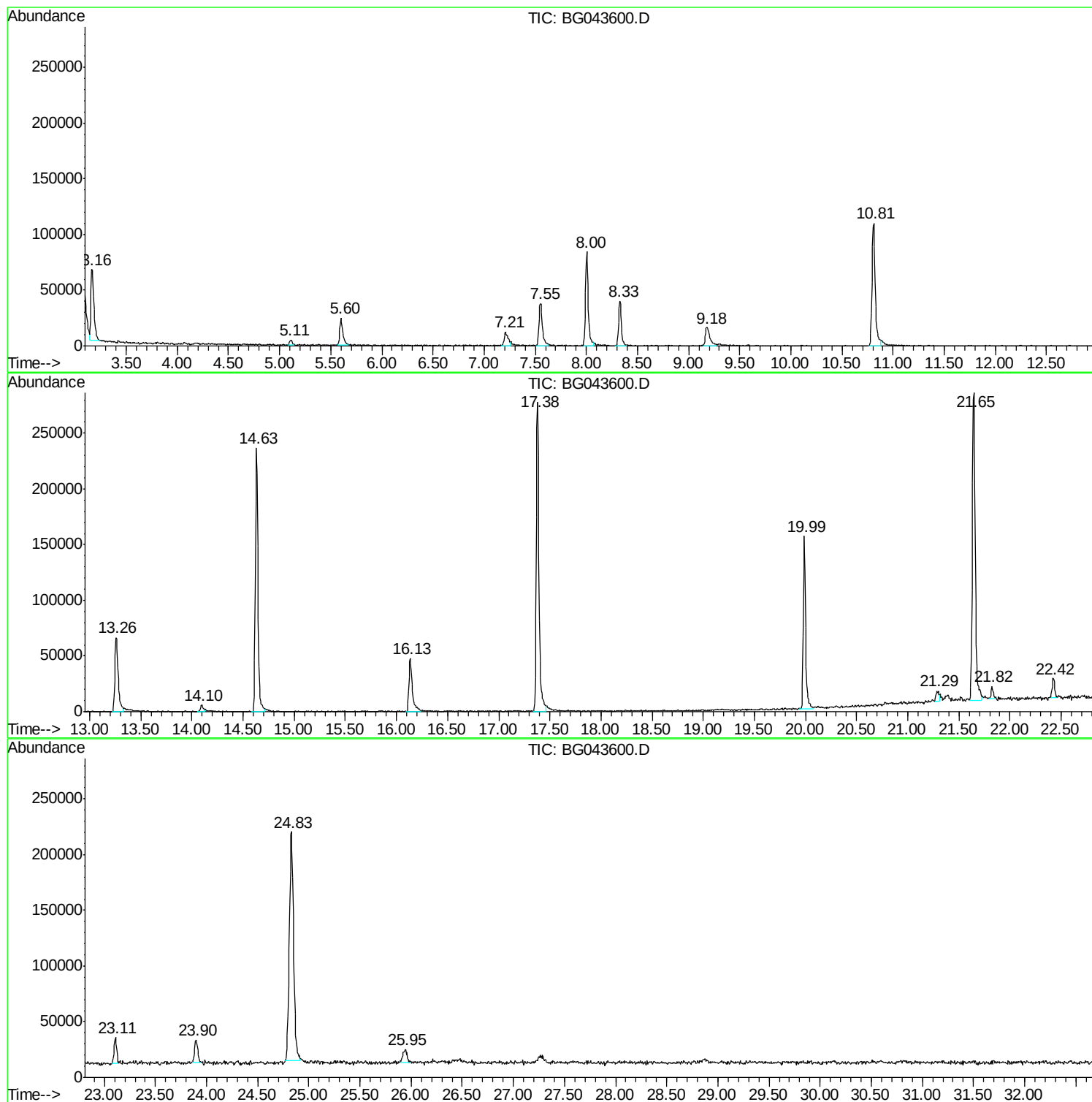
Sum of corrected areas: 3584199

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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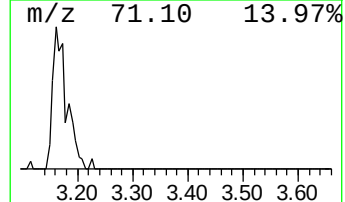
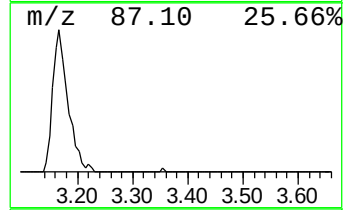
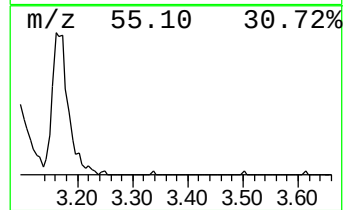
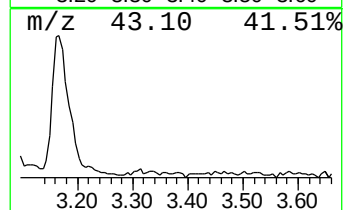
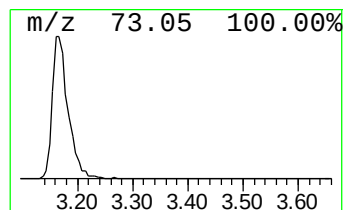
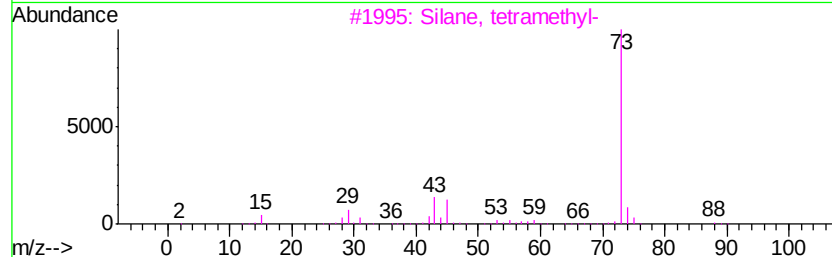
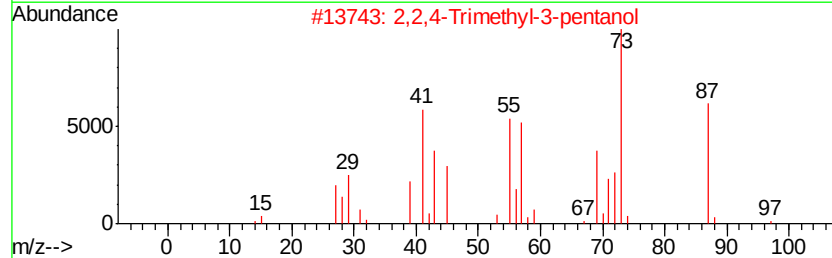
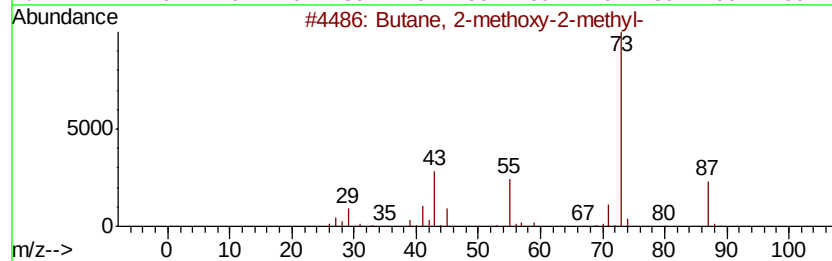
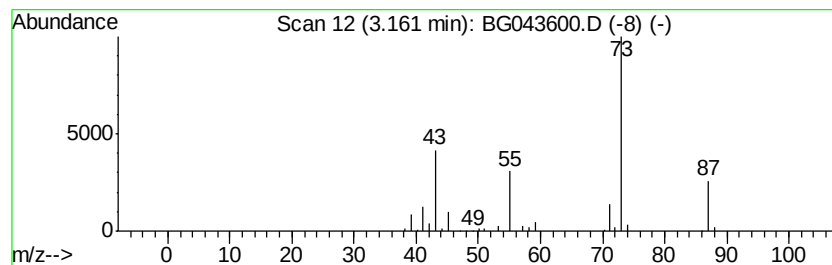
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.16	15.75 ng	128079	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
5			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.16	15.8 ng		128079	1	8.00	162690	20.0