

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020720\
 Data File : BG044336.D
 Acq On : 7 Feb 2020 14:20
 Operator : CG/JU
 Sample : L1431-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 72-11986

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-BG013020.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	3.627	88	92	101	rBV	48956	85790	2.07%	0.359%
2	5.496	403	410	429	rBV	1179040	1924122	46.51%	8.058%
3	7.088	672	681	697	rBV	1141848	2030306	49.08%	8.502%
4	7.911	814	821	831	rBV	317615	557675	13.48%	2.335%
5	8.234	869	876	886	rBV	924427	1650392	39.89%	6.911%
6	9.068	1009	1018	1036	rBV	695489	1274443	30.81%	5.337%
7	10.713	1291	1298	1317	rBV	419317	776997	18.78%	3.254%
8	13.169	1709	1716	1729	rBV	1778151	2833757	68.50%	11.867%
9	14.004	1852	1858	1868	rBV	49027	83235	2.01%	0.349%
10	14.550	1943	1951	1964	rBV2	681386	1093255	26.43%	4.578%
11	16.036	2197	2204	2223	rBV	1422560	2177728	52.64%	9.120%
12	17.294	2411	2418	2433	rBV	846939	1318171	31.86%	5.520%
13	18.622	2639	2644	2649	rBV	44354	52351	1.27%	0.219%
14	19.908	2857	2863	2877	rBV	3100189	4136935	100.00%	17.324%
15	21.207	3079	3084	3092	rBV	87590	141792	3.43%	0.594%
16	21.542	3133	3141	3162	rBV	869192	1481774	35.82%	6.205%
17	21.747	3171	3176	3183	rVB	36845	52918	1.28%	0.222%
18	22.335	3271	3276	3282	rBV	53107	88199	2.13%	0.369%
19	23.005	3385	3390	3396	rVB	64676	114505	2.77%	0.480%
20	23.187	3414	3421	3428	rBV	75132	140980	3.41%	0.590%
21	23.774	3515	3521	3531	rVB2	62956	132798	3.21%	0.556%
22	24.638	3657	3668	3692	rVB	524953	1622455	39.22%	6.794%
23	25.772	3853	3861	3872	rVB3	38481	108581	2.62%	0.455%

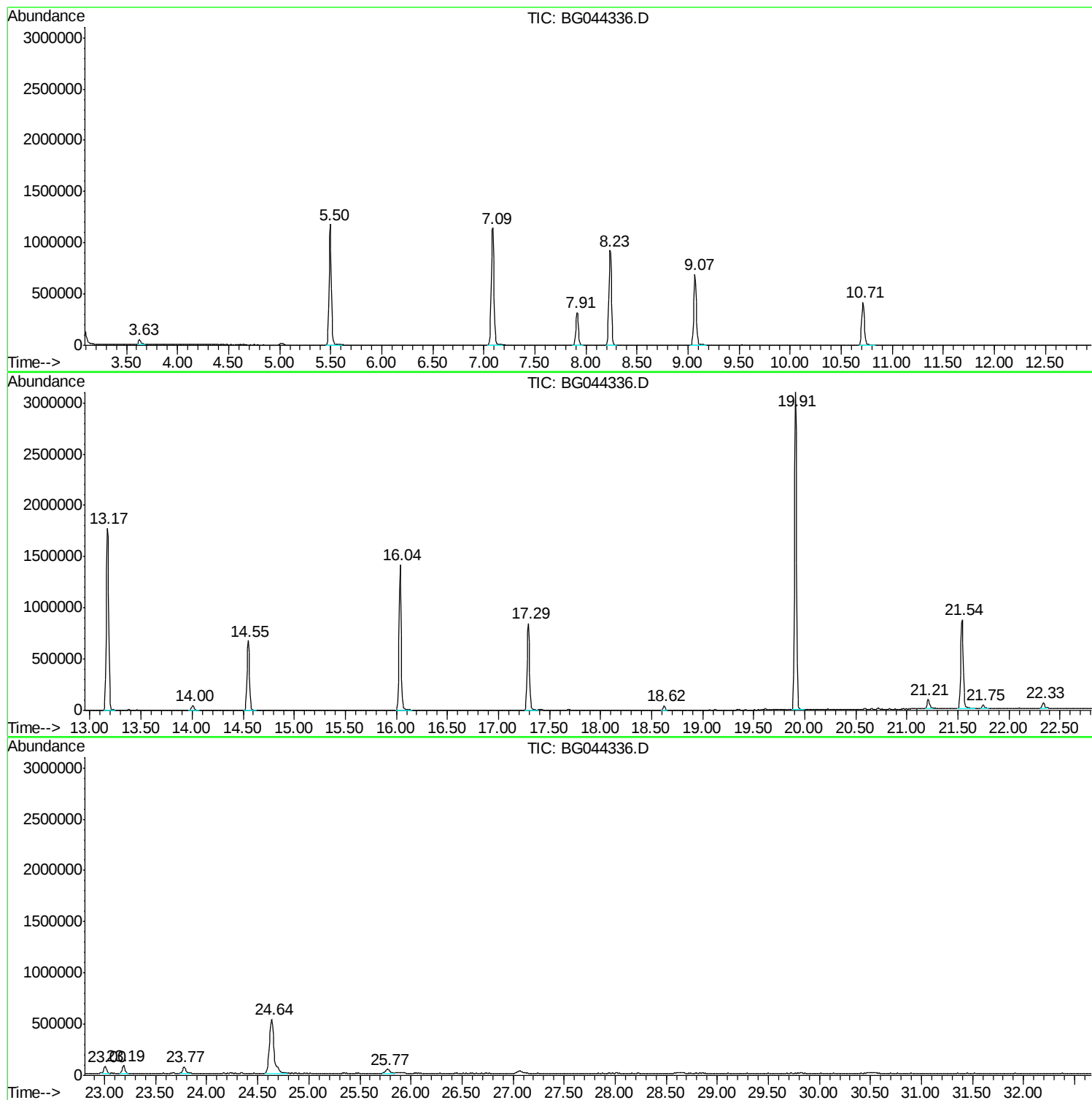
Sum of corrected areas: 23879159

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.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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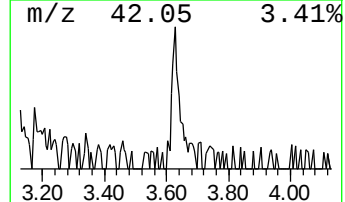
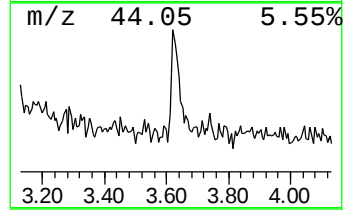
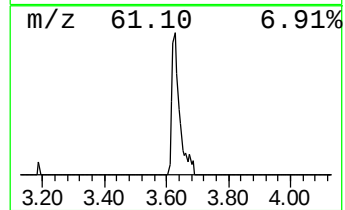
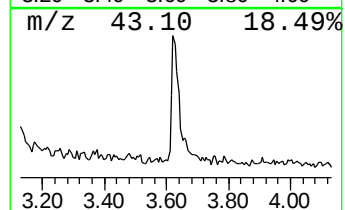
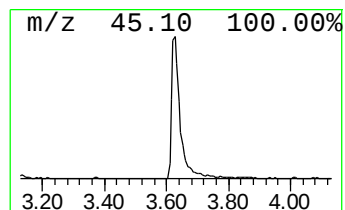
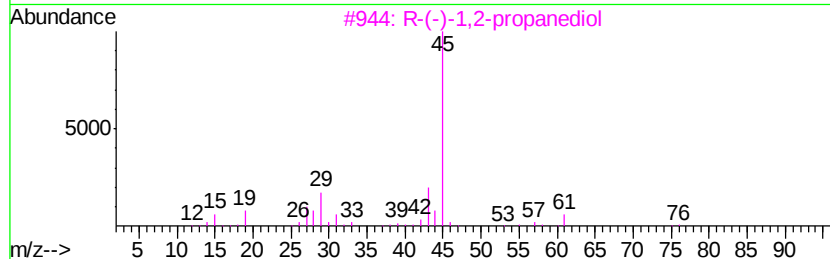
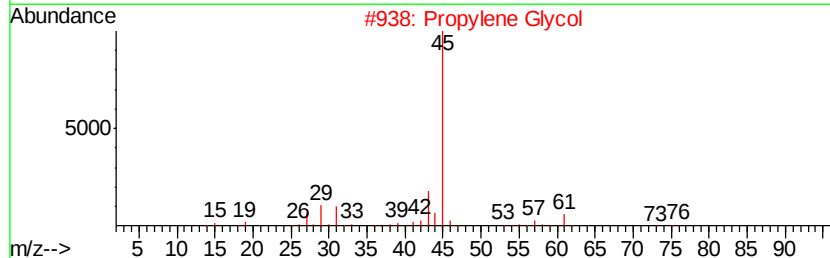
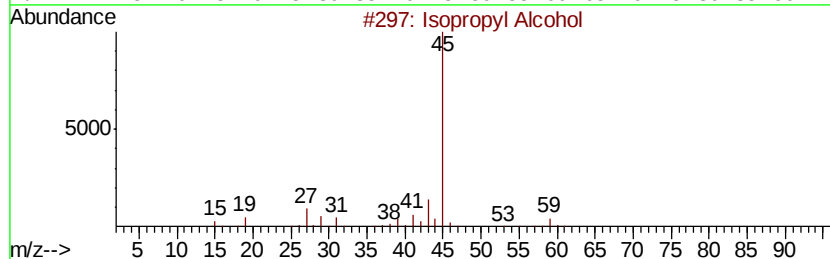
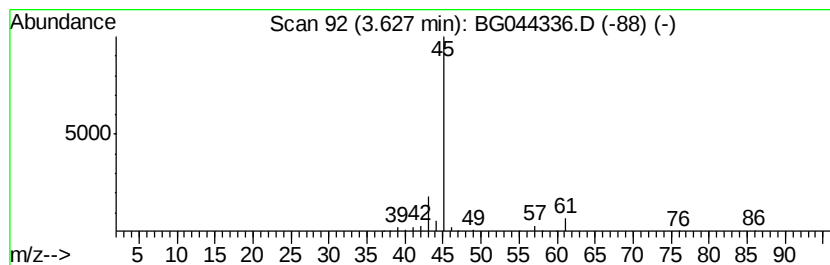
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.63	3.08 ng	85790	1,4-Dichlorobenzene-d4	7.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	80
2		Propylene Glycol	76	C3H8O2	000057-55-6	78
3		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
4		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
5		2-Heptanol	116	C7H16O	000543-49-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	3.63	3.1	ng	85790	1	7.91	557675	20.0