

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100220\
 Data File : VN063818.D
 Acq On : 2 Oct 2020 13:57
 Operator : JC/MD
 Sample : L4242-22
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TRIP-BLANK

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.550	1788	1807	1818	rBV	185149	465678	9.91%	3.663%
2	7.627	1819	1831	1855	rVB	304247	722119	15.37%	5.680%
3	7.988	1926	1943	1963	rBV	217941	507034	10.79%	3.988%
4	8.550	2102	2118	2136	rBV	493853	1034267	22.01%	8.136%
5	10.061	2573	2588	2606	rBV	784036	1440225	30.65%	11.329%
6	10.782	2795	2812	2871	rBV	1627280	4698774	100.00%	36.962%
7	11.380	2985	2998	3022	rVB	837510	1464275	31.16%	11.518%
8	12.376	3295	3308	3325	rBV	675966	1128087	24.01%	8.874%
9	13.318	3588	3601	3616	rBV	745629	1252003	26.65%	9.849%

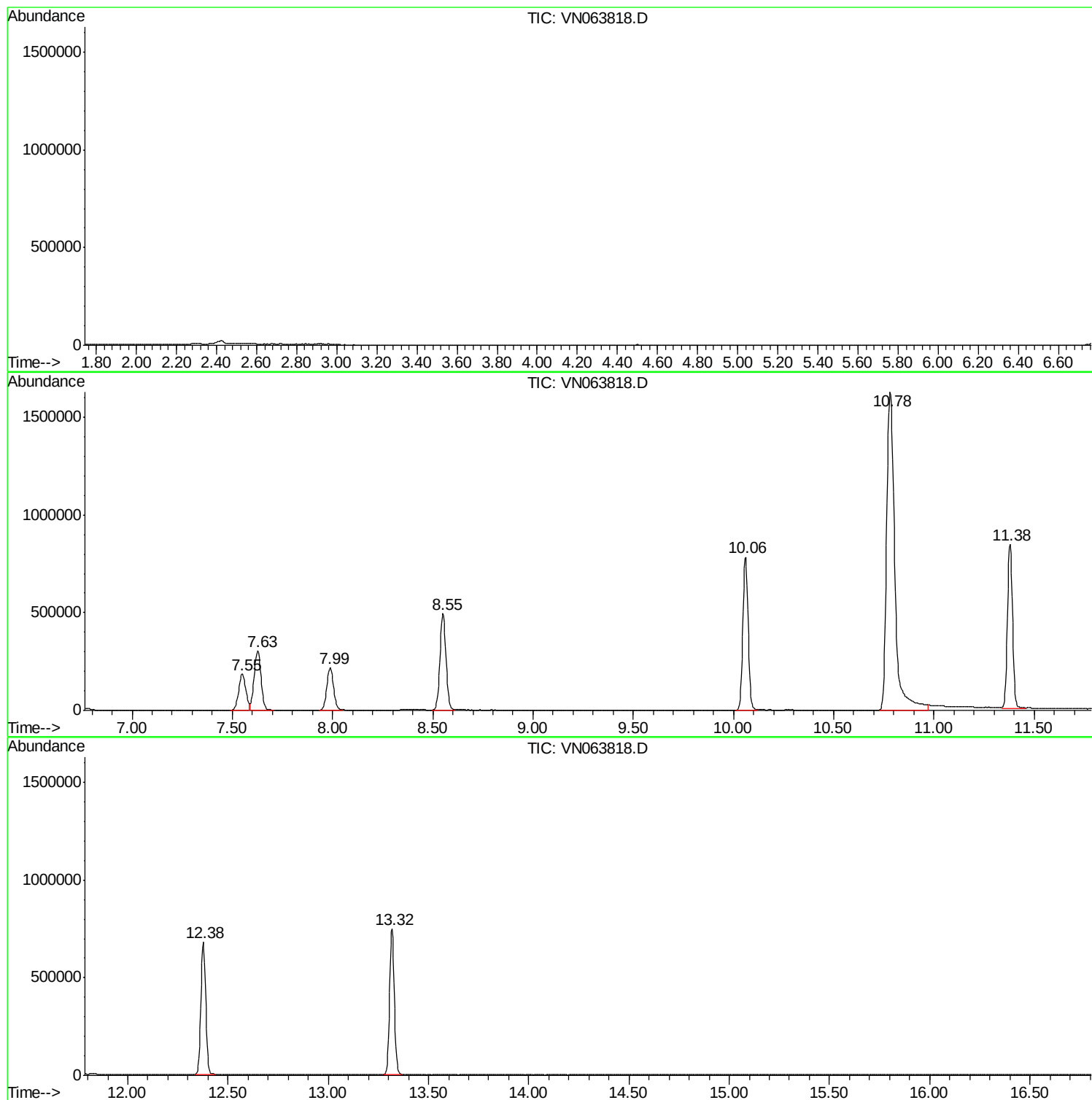
Sum of corrected areas: 12712462

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_N
ClientSampled :
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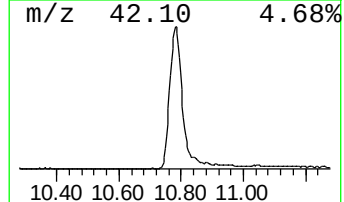
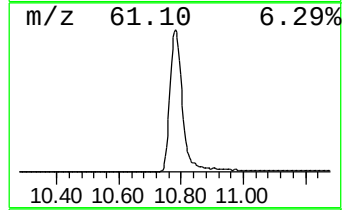
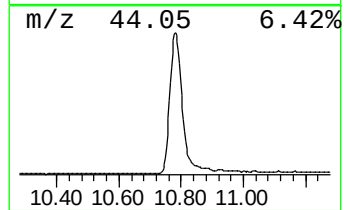
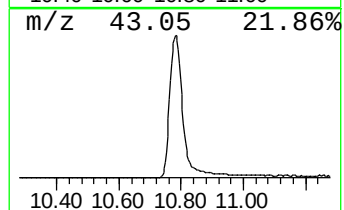
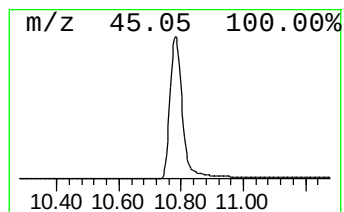
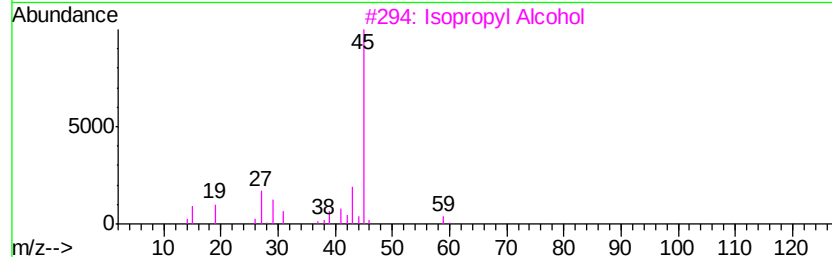
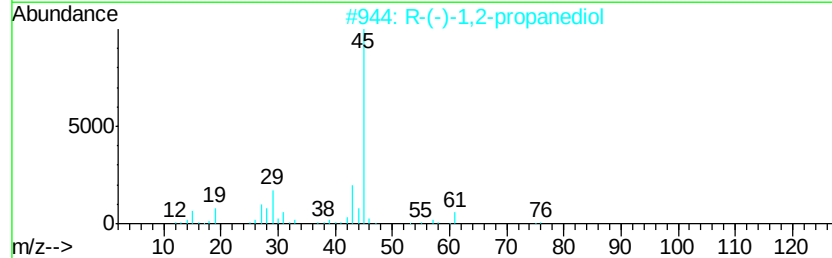
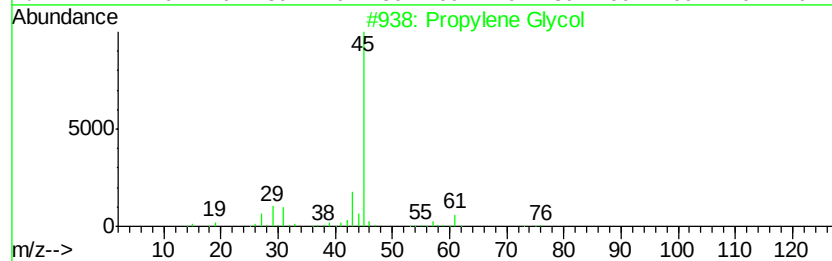
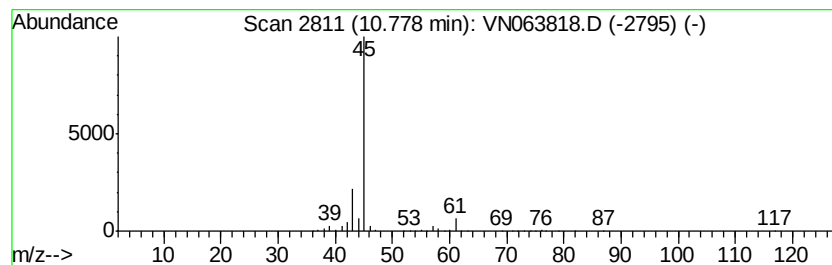
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Quant Title : SW846 8260

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	160.45 ug/l	4698770	Chlorobenzene-d5	11.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	90
2		R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	78
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
5		(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	10.78	160.4	ug/l	4698770	3	11.38	1464280	50.0