

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100220\
 Data File : VN063819.D
 Acq On : 2 Oct 2020 14:21
 Operator : JC/MD
 Sample : L4236-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FIELD-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	2.419	197	211	221	rBV4	15388	33962	2.40%	0.397%
2	3.775	619	633	650	rBV	7594	21725	1.54%	0.254%
3	7.550	1788	1807	1818	rBV2	180568	454453	32.13%	5.312%
4	7.627	1818	1831	1856	rVB	295893	718623	50.80%	8.401%
5	7.987	1927	1943	1969	rBV	211128	498508	35.24%	5.827%
6	8.550	2102	2118	2138	rBV2	474000	1004322	71.00%	11.740%
7	10.061	2569	2588	2611	rBV	766037	1414528	100.00%	16.535%
8	10.788	2799	2814	2845	rBV	251719	798652	56.46%	9.336%
9	11.380	2983	2998	3014	rBV	806146	1393487	98.51%	16.289%
10	12.376	3296	3308	3327	rBV	628030	1055631	74.63%	12.340%
11	13.318	3588	3601	3616	rBV	700616	1160625	82.05%	13.567%

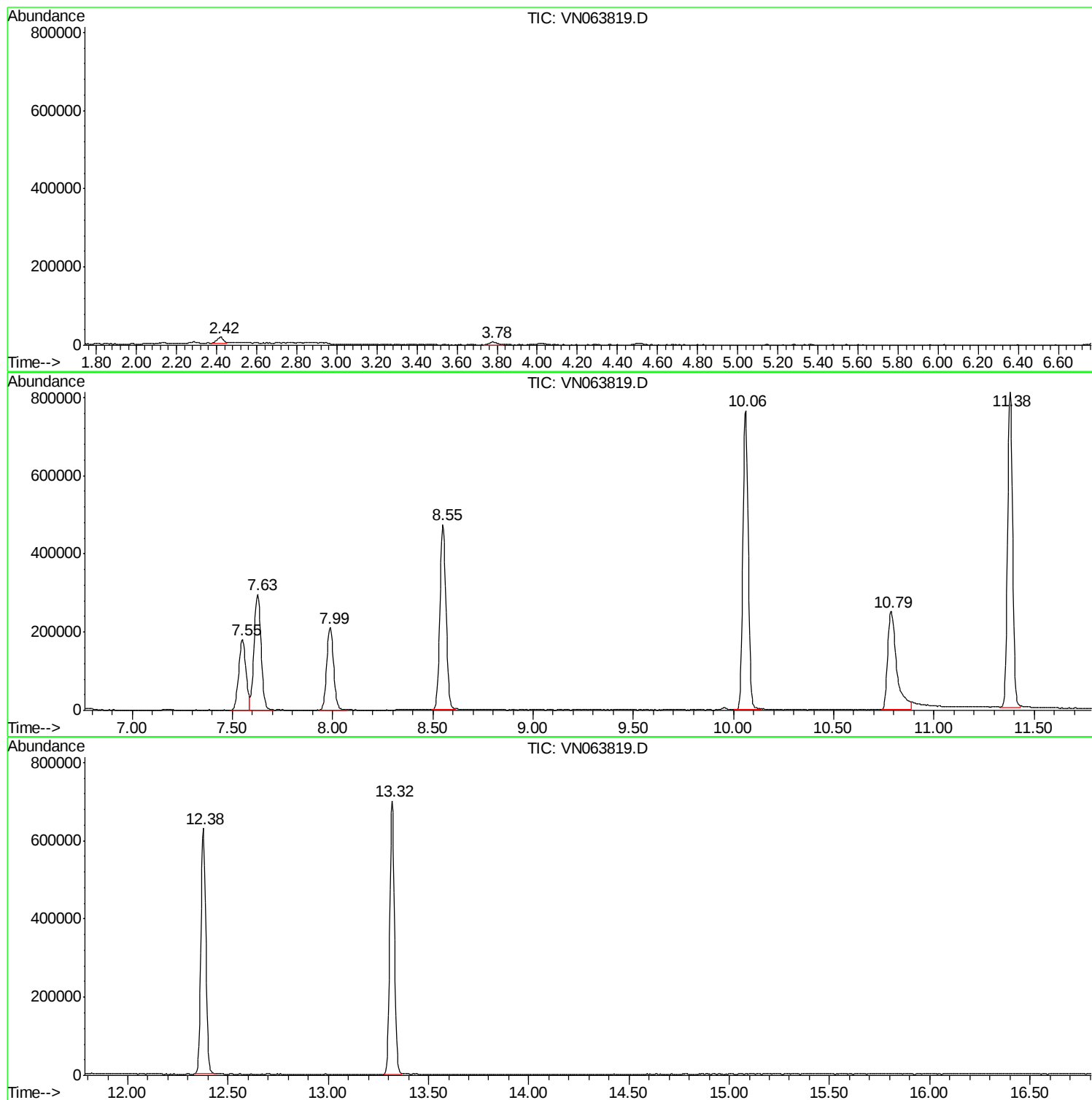
Sum of corrected areas: 8554516

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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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ClientSampled :
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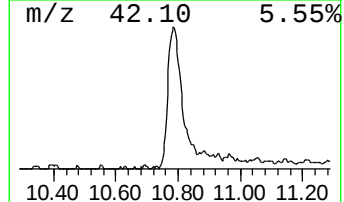
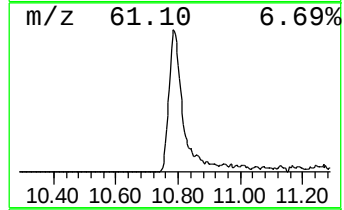
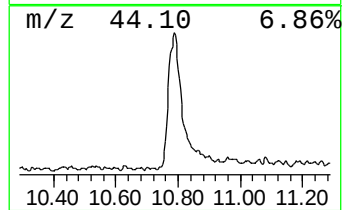
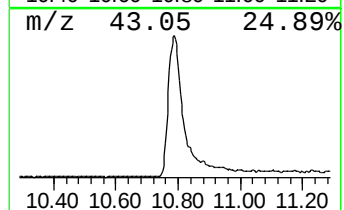
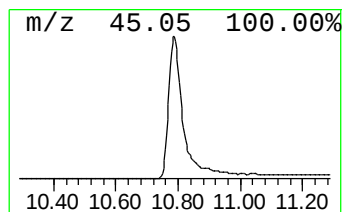
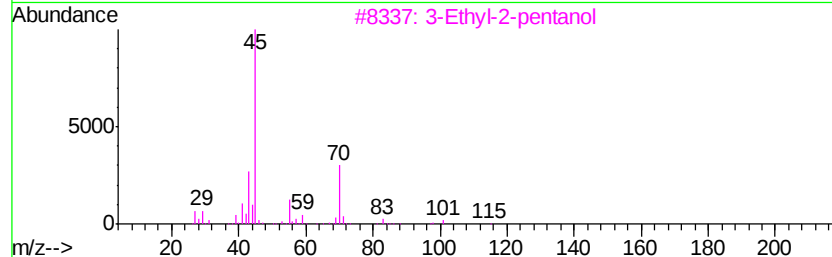
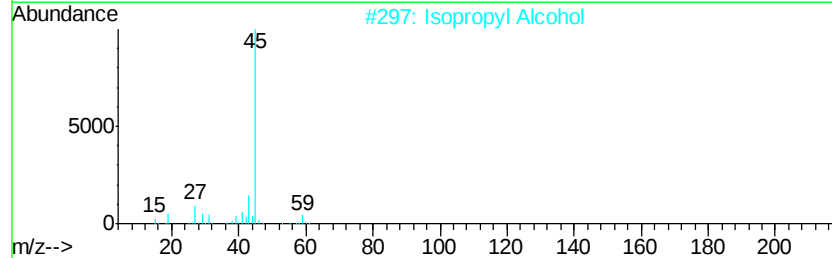
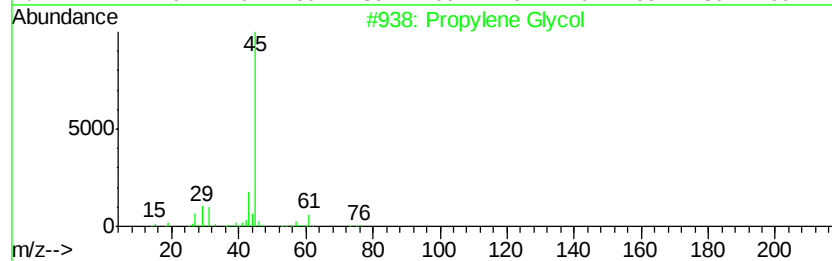
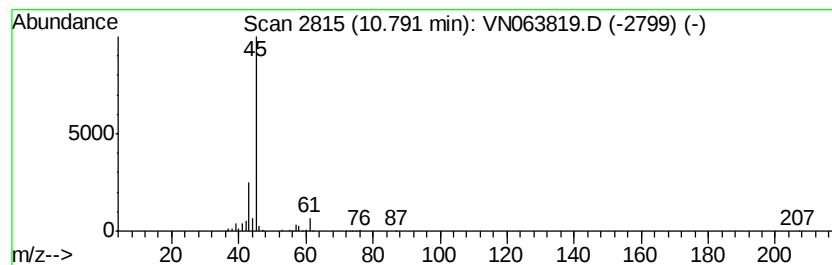
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Quant Title : SW846 8260

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.
10.79	28.66 ug/l	798652	Chlorobenzene-d5	11.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propylene Glycol	76	C3H8O2	000057-55-6	90
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
3		3-Ethyl-2-pentanol	116	C7H16O	000609-27-8	40
4		2-Hexanol, 3-methyl-	116	C7H16O	002313-65-7	40
5		2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	10.79	28.7	ug/l	798652	3	11.38	1393490	50.0