

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010322\
 Data File : VN070447.D
 Acq On : 3 Jan 2022 19:24
 Operator : JC/MD
 Sample : M5338-09
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-2

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\82N122721W.M

Title : SW846 8260

Signal : TIC: VN070447.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.030	8	15	65	rVB2	206917	463656	9.03%	1.641%
2	2.236	80	92	104	rBV2	174169	418310	8.15%	1.480%
3	2.421	154	161	182	rVB3	74400	178403	3.47%	0.631%
4	4.186	790	819	842	rBV3	51920	160723	3.13%	0.569%
5	6.391	1618	1641	1666	rBV2	64848	199823	3.89%	0.707%
6	7.817	2156	2173	2193	rBV3	39822	96803	1.89%	0.343%
7	8.021	2226	2249	2260	rBV	666762	1626902	31.69%	5.757%
8	8.083	2261	2272	2301	rVB	1251108	2833250	55.18%	10.025%
9	8.437	2381	2404	2433	rBV	806864	1898099	36.97%	6.716%
10	8.965	2579	2601	2631	rBV	1876292	3972124	77.36%	14.055%
11	10.440	3130	3151	3170	rBV	2727534	5134428	100.00%	18.168%
12	10.974	3336	3350	3371	rBV2	137408	246788	4.81%	0.873%
13	11.744	3613	3637	3664	rBV	2449391	4501138	87.67%	15.927%
14	11.950	3699	3714	3733	rBV2	61343	128694	2.51%	0.455%
15	12.731	3984	4005	4036	rBV	1798100	3262745	63.55%	11.545%
16	13.675	4336	4357	4386	rBV	1714157	3075764	59.90%	10.883%
17	15.504	5026	5039	5057	rVB2	30277	63604	1.24%	0.225%

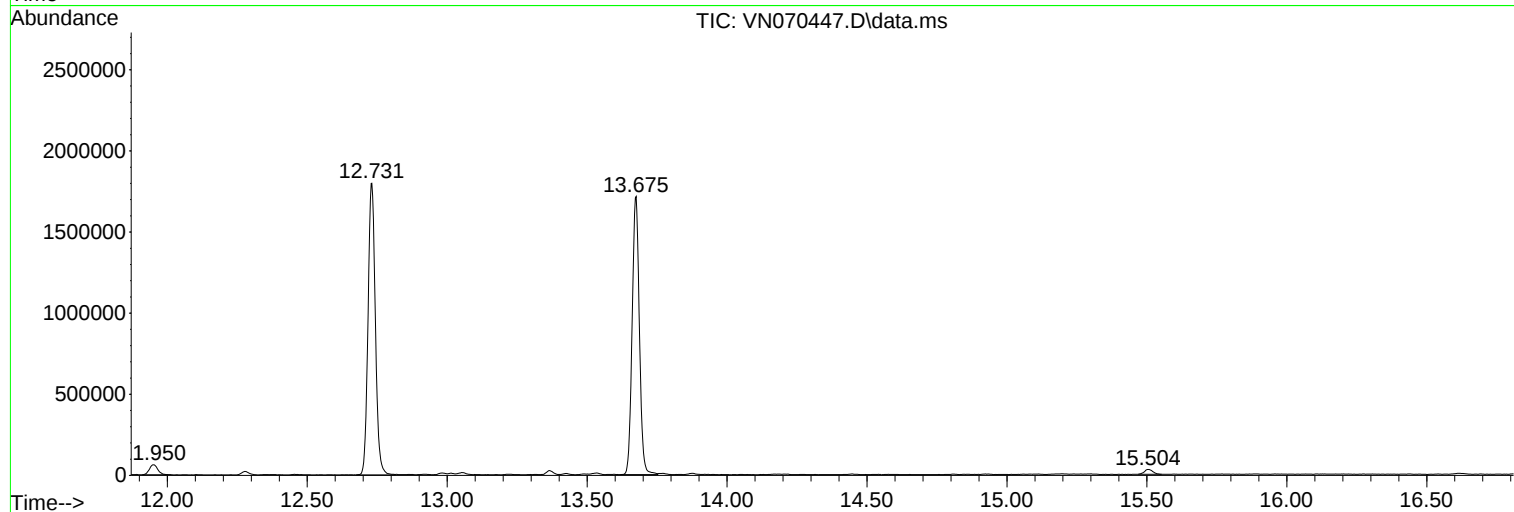
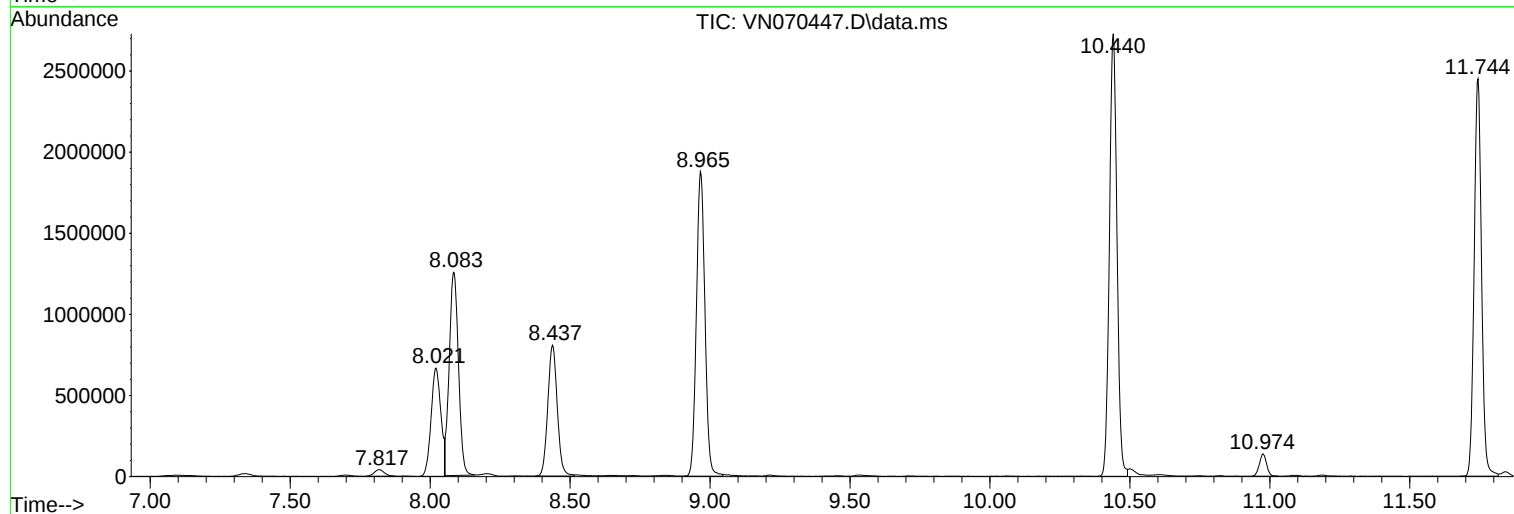
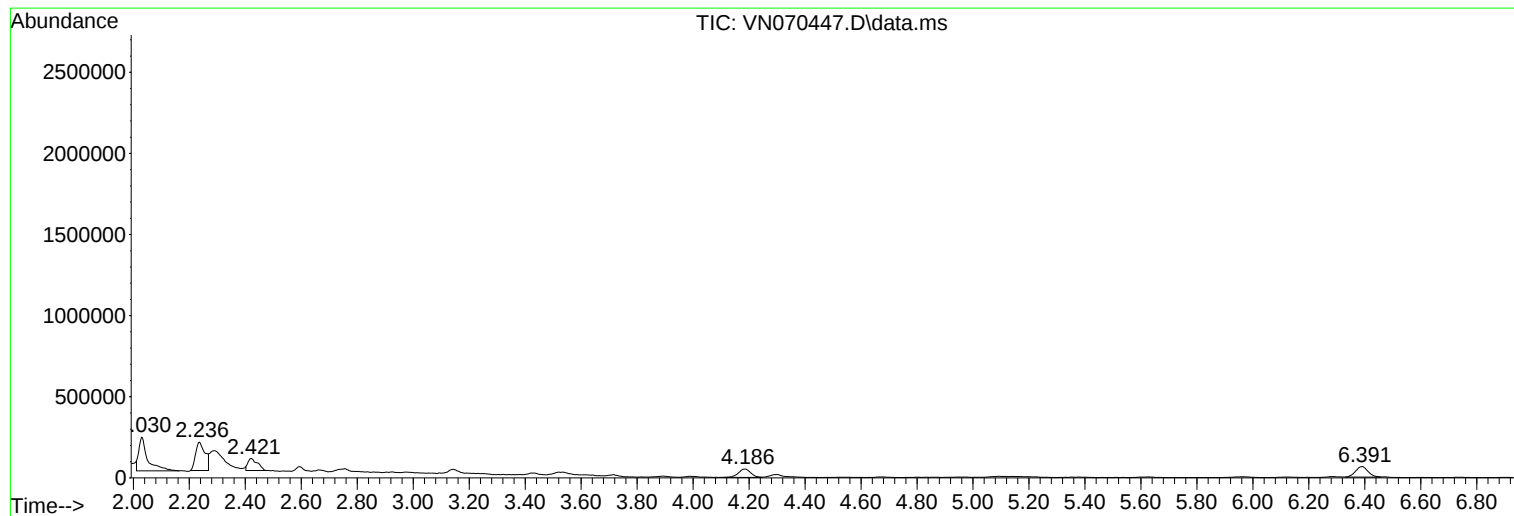
Sum of corrected areas: 28261254

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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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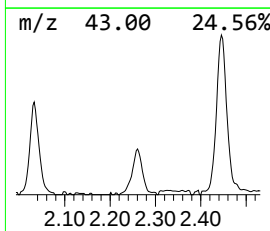
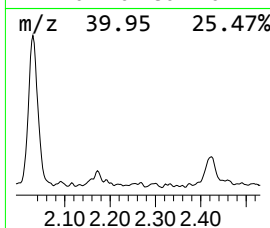
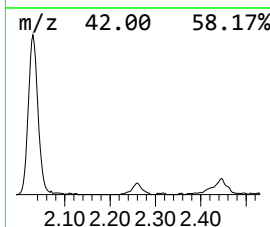
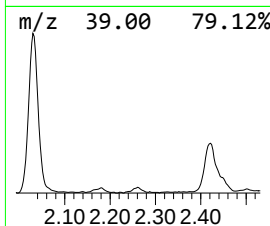
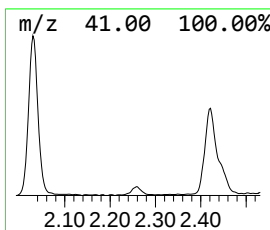
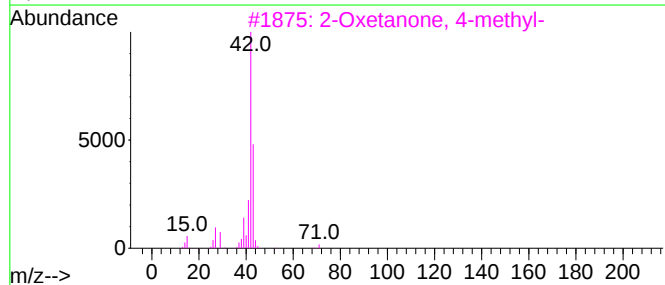
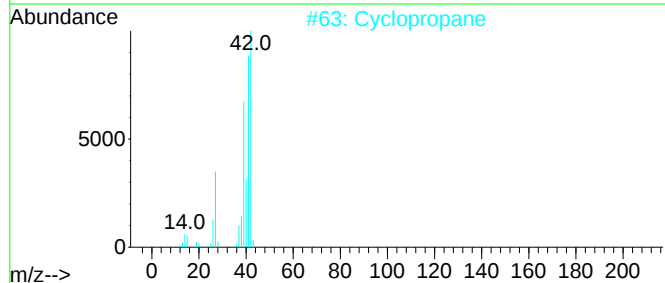
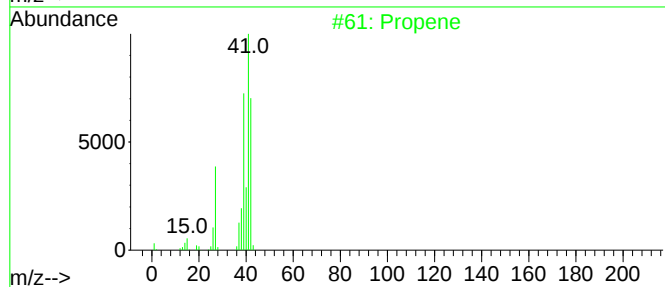
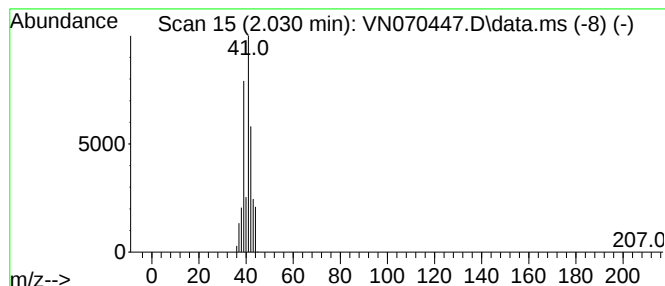
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.030	8.18 ug/l	463656	Pentafluorobenzene	8.086

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Propene	42	C3H6	000115-07-1	90
2		Cyclopropane	42	C3H6	000075-19-4	40
3		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Acetonitrile	41	C2H3N	000075-05-8	3



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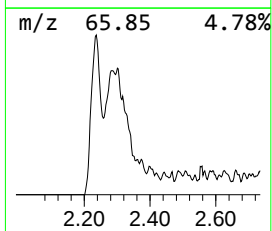
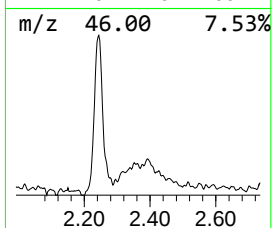
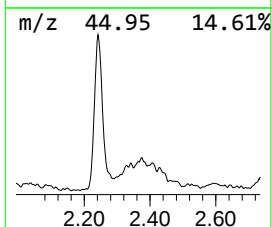
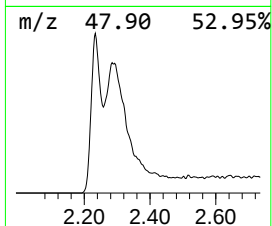
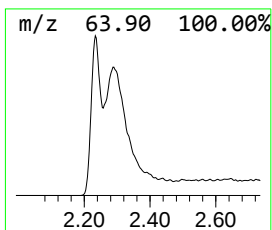
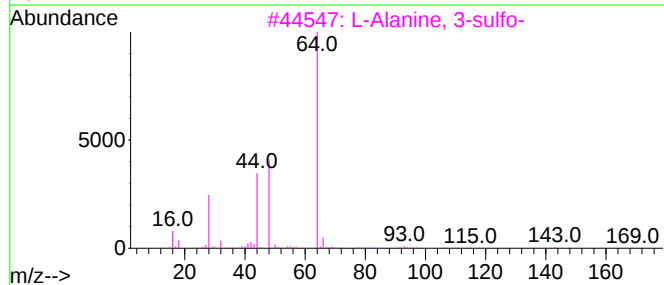
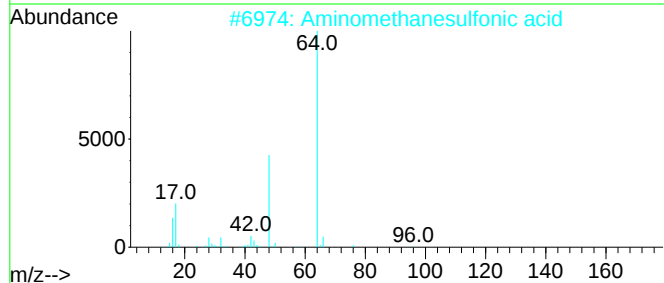
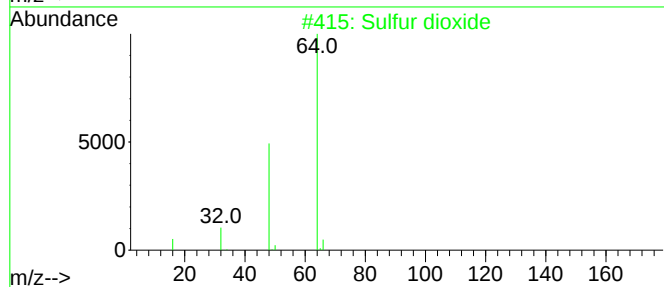
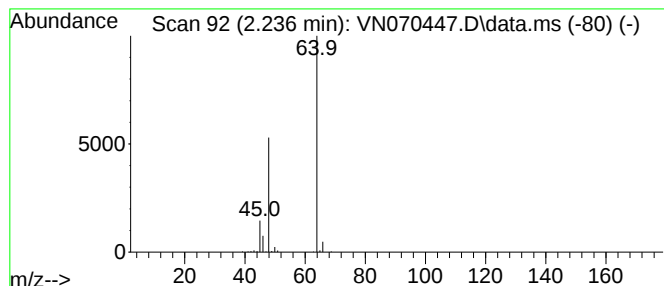
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Peak Number 2 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.236	7.38 ug/l	418310	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	83
2			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3			L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	5
5			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	2.030	8.2	ug/l	463656	1	8.086	2833250	50.0
Sulfur dioxide	2.236	7.4	ug/l	418310	1	8.086	2833250	50.0