

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121522\
 Data File : VN075823.D
 Acq On : 15 Dec 2022 17:23
 Operator : JC\MD
 Sample : N6067-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-LIQUID-20221214

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\82N121422W.M

Title : SW846 8260

Signal : TIC: VN075823.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.300	35	42	60	rBV2	82865	182088	3.33%	1.255%
2	8.177	1027	1041	1045	rBV	222940	540786	9.88%	3.729%
3	8.229	1045	1050	1061	rVB	443849	965252	17.63%	6.655%
4	8.582	1101	1110	1125	rBV	218732	514215	9.39%	3.545%
5	9.106	1190	1199	1208	rBV	583659	1170038	21.37%	8.067%
6	10.571	1440	1448	1456	rBV	854998	1566247	28.60%	10.799%
7	11.300	1564	1572	1578	rBV3	33981	60484	1.10%	0.417%
8	11.870	1661	1669	1678	rBV	753926	1345653	24.57%	9.278%
9	12.382	1749	1756	1765	rBV	239950	388707	7.10%	2.680%
10	12.853	1827	1836	1844	rBV	590876	1002827	18.31%	6.914%
11	13.123	1875	1882	1888	rBV	54539	97033	1.77%	0.669%
12	13.794	1989	1996	2003	rBV	717689	1194670	21.82%	8.237%
13	13.876	2003	2010	2036	rBV	3454396	5475906	100.00%	37.755%

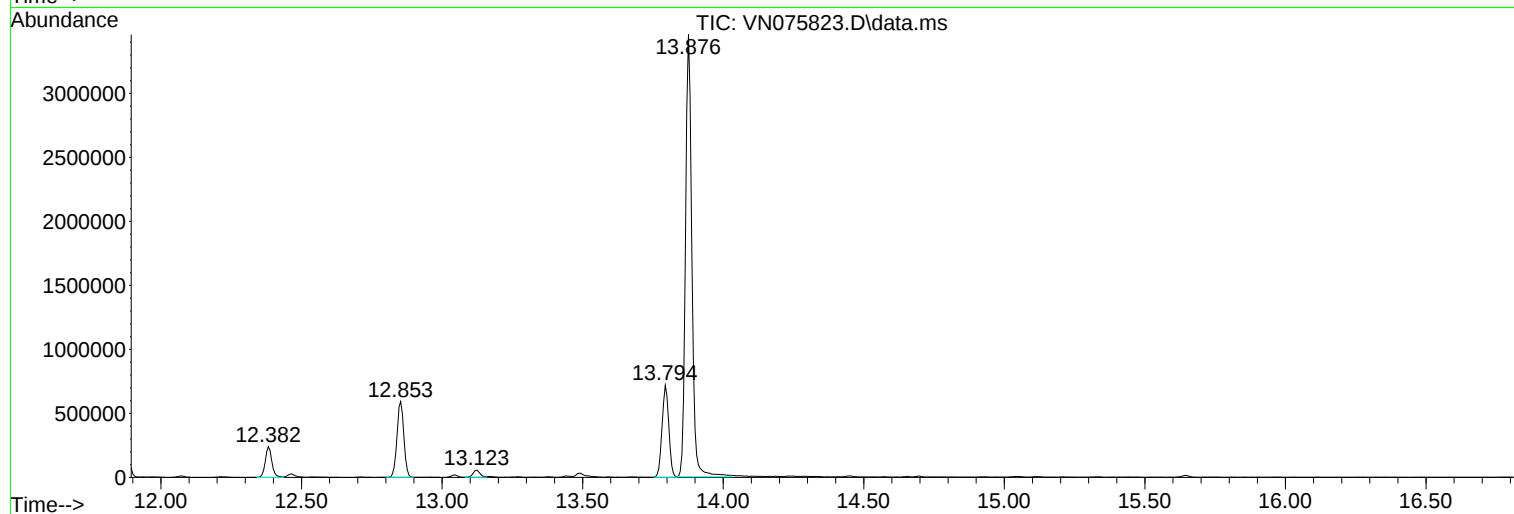
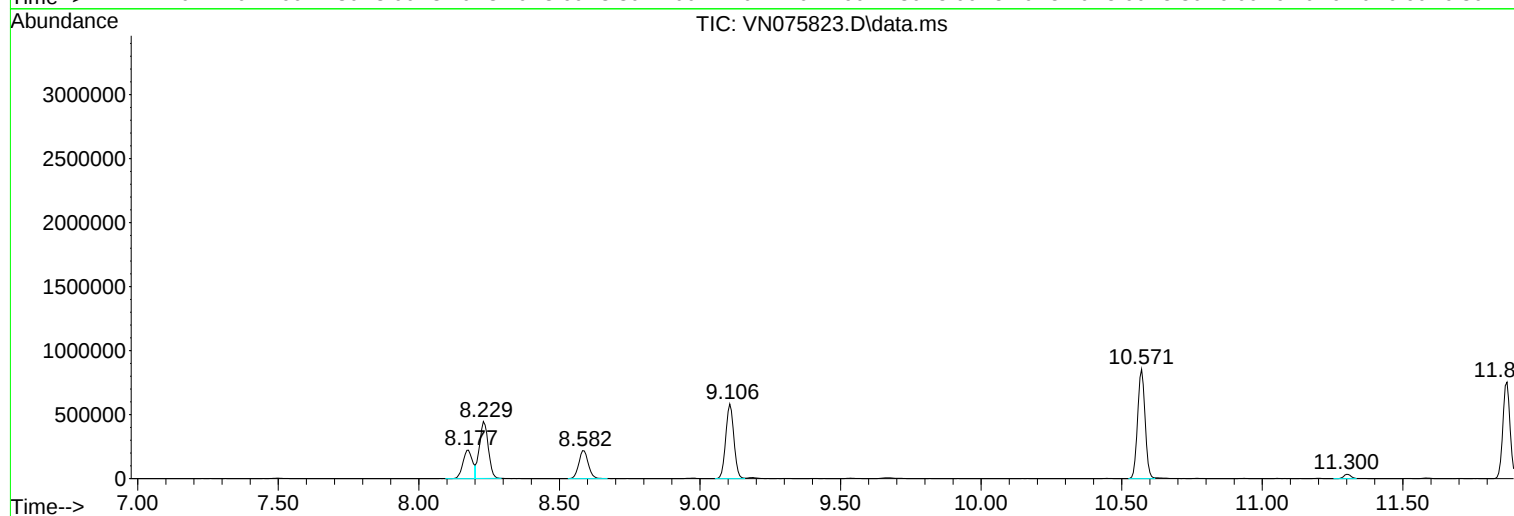
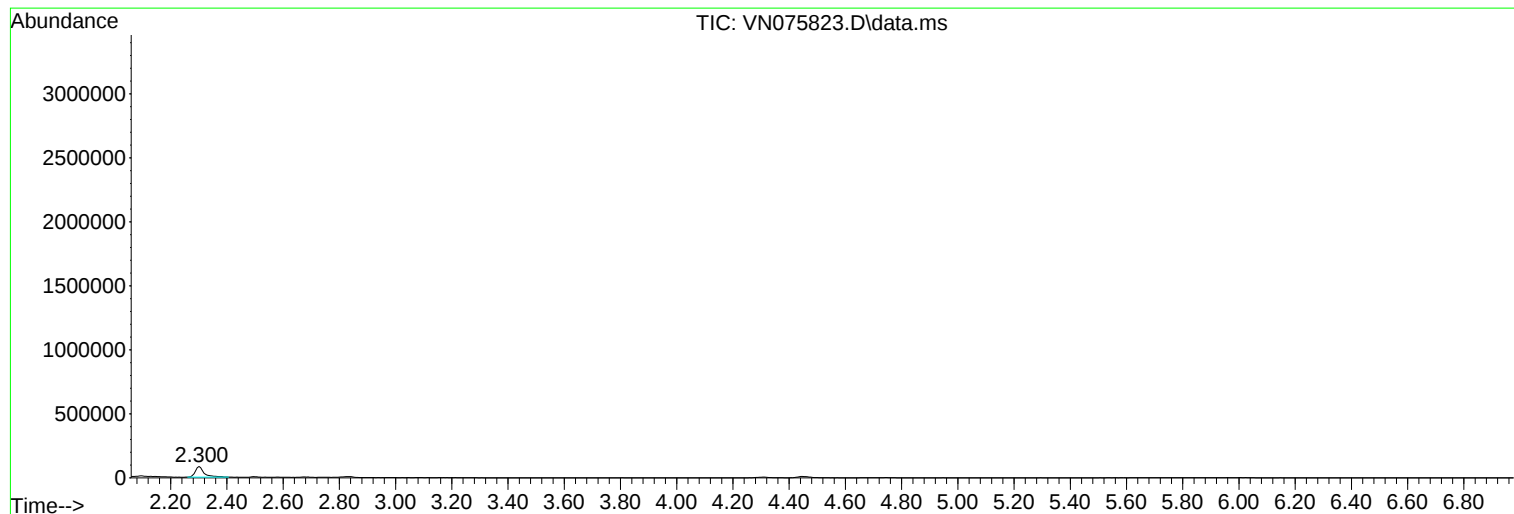
Sum of corrected areas: 14503906

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121422W.M
Quant Title : SW846 8260

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



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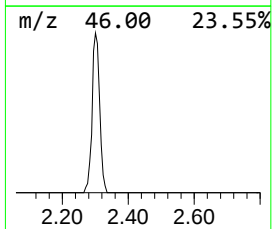
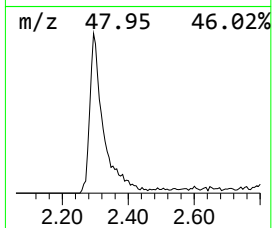
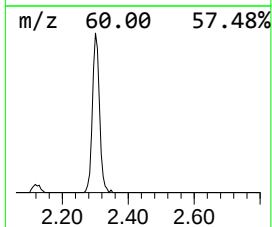
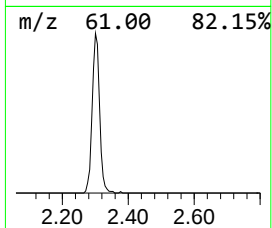
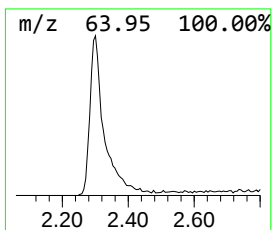
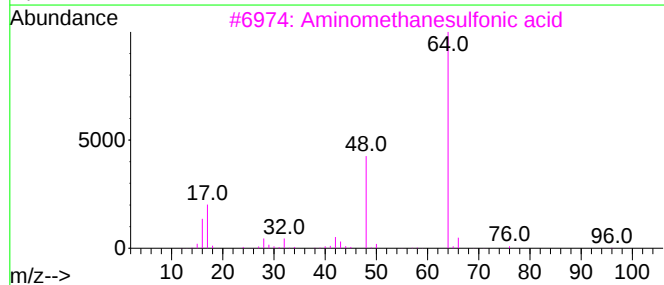
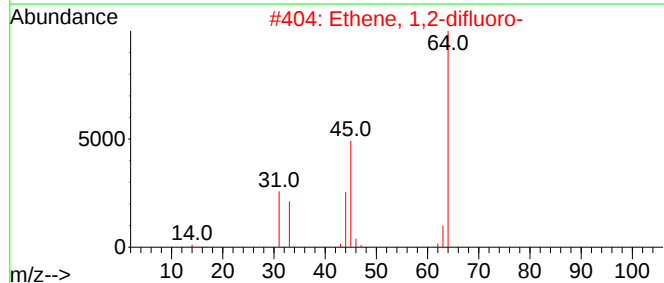
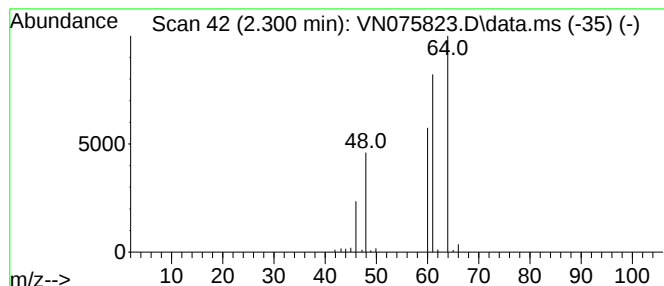
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.300	9.43 ug/l	182088	Pentafluorobenzene	8.229

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfur dioxide	64	O2S	007446-09-5	58
2			Ethene, 1,2-difluoro-	64	C2H2F2	001691-13-0	9
3			Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	9
4			Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	5
5			Methyl nitrite	61	CH3NO2	000624-91-9	5



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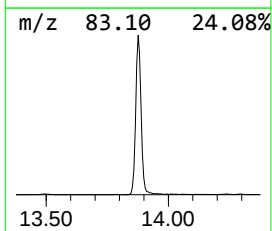
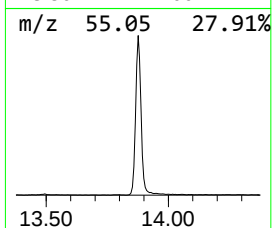
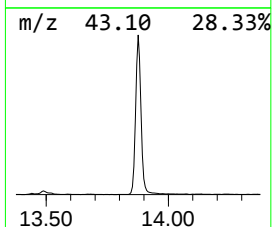
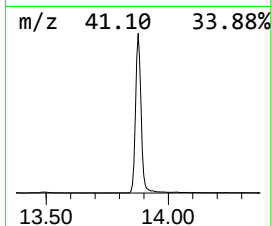
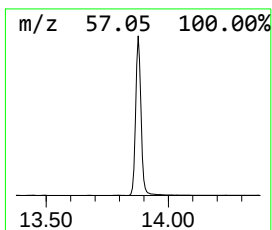
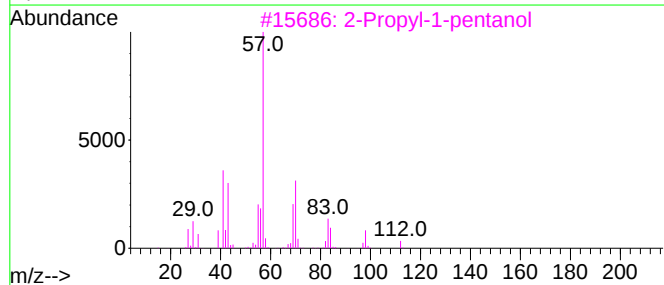
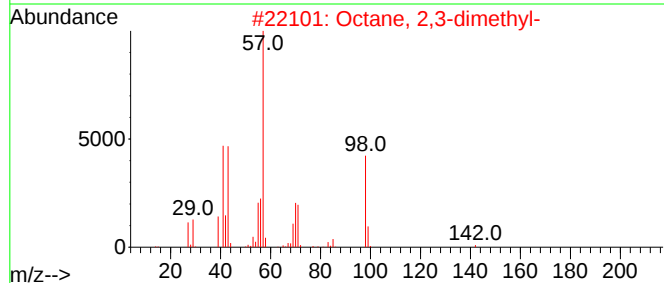
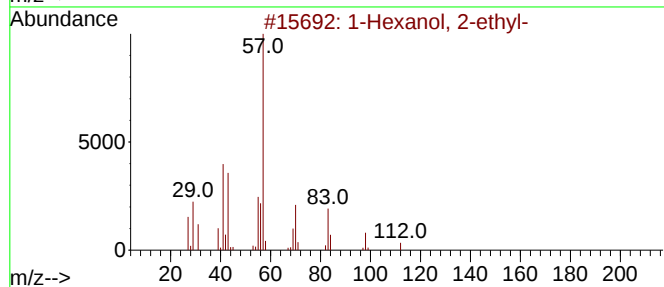
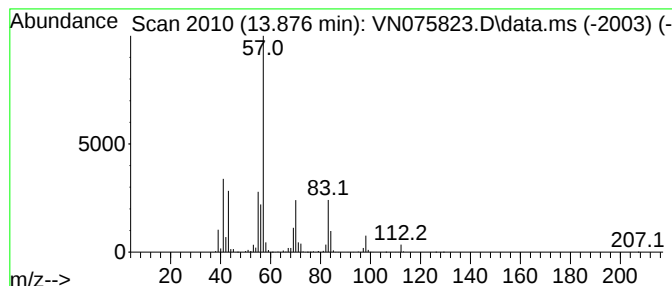
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Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.876	229.18 ug/l	5475910	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
4			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	50
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.300	9.4	ug/l	182088	1	8.229	965252	50.0
1-Hexanol, 2-et...	13.876	229.2	ug/l	5475910	4	13.794	1194670	50.0