

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071759.D
 Acq On : 01 Apr 2022 17:44
 Operator : JC\MD
 Sample : N2090-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-53

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\82N033022W.M
 Title : SW846 8260

Signal : TIC: VN071759.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.034	3	8	30	rVB	50448	157685	4.63%	0.704%
2	2.257	36	46	63	rBV4	217066	630708	18.53%	2.815%
3	2.440	71	77	87	rVB	319790	514910	15.13%	2.298%
4	3.128	188	194	202	rVB5	25998	65031	1.91%	0.290%
5	4.575	429	440	451	rBV3	14392	54096	1.59%	0.241%
6	5.193	534	545	559	rVB2	29715	100456	2.95%	0.448%
7	5.363	559	574	599	rBV	269280	999168	29.36%	4.459%
8	5.616	603	617	634	rVV2	258679	935525	27.49%	4.175%
9	6.492	753	766	777	rBV3	38588	127717	3.75%	0.570%
10	8.022	1013	1026	1031	rBV	410861	1001086	29.41%	4.467%
11	8.086	1031	1037	1055	rVB	753483	1741813	51.18%	7.773%
12	8.451	1085	1099	1108	rBV3	818233	2471658	72.62%	11.030%
13	8.528	1108	1112	1121	rVB	92038	205954	6.05%	0.919%
14	8.633	1126	1130	1137	rVB7	14705	36782	1.08%	0.164%
15	8.963	1177	1186	1199	rBV	1139993	2372038	69.69%	10.585%
16	10.439	1428	1437	1451	rBV	1886845	3403611	100.00%	15.189%
17	11.739	1650	1658	1675	rBV	1771963	3150628	92.57%	14.060%
18	12.727	1819	1826	1843	rBV	1258554	2166732	63.66%	9.669%
19	13.674	1979	1987	1997	rBV	1301312	2272839	66.78%	10.143%

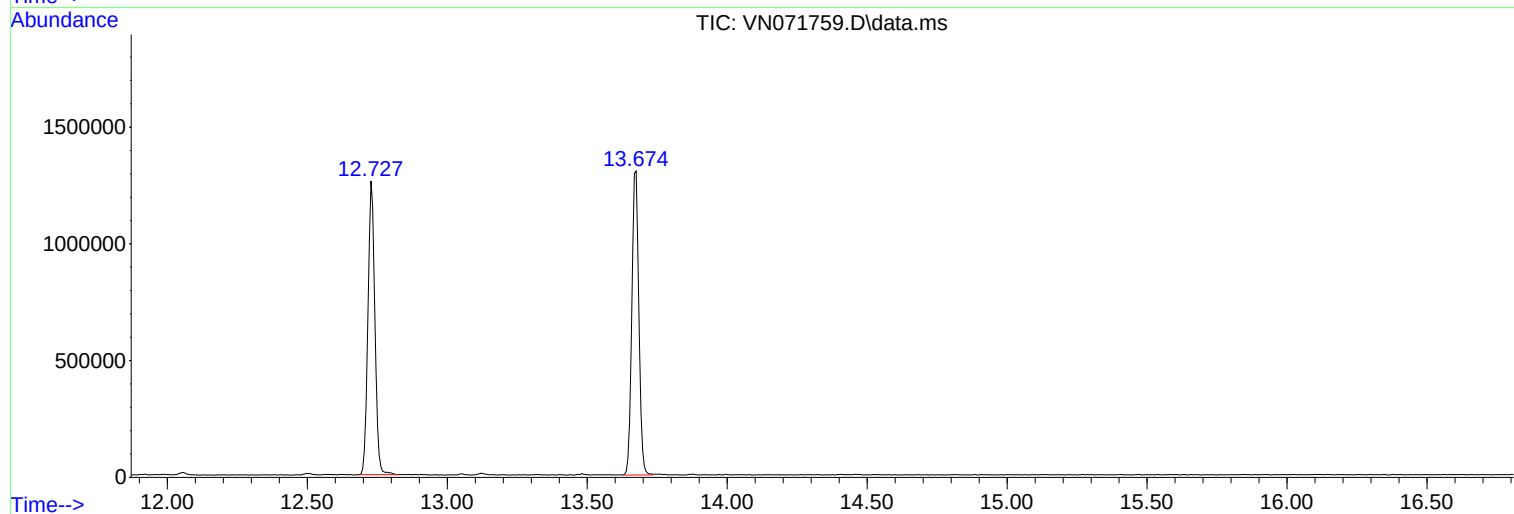
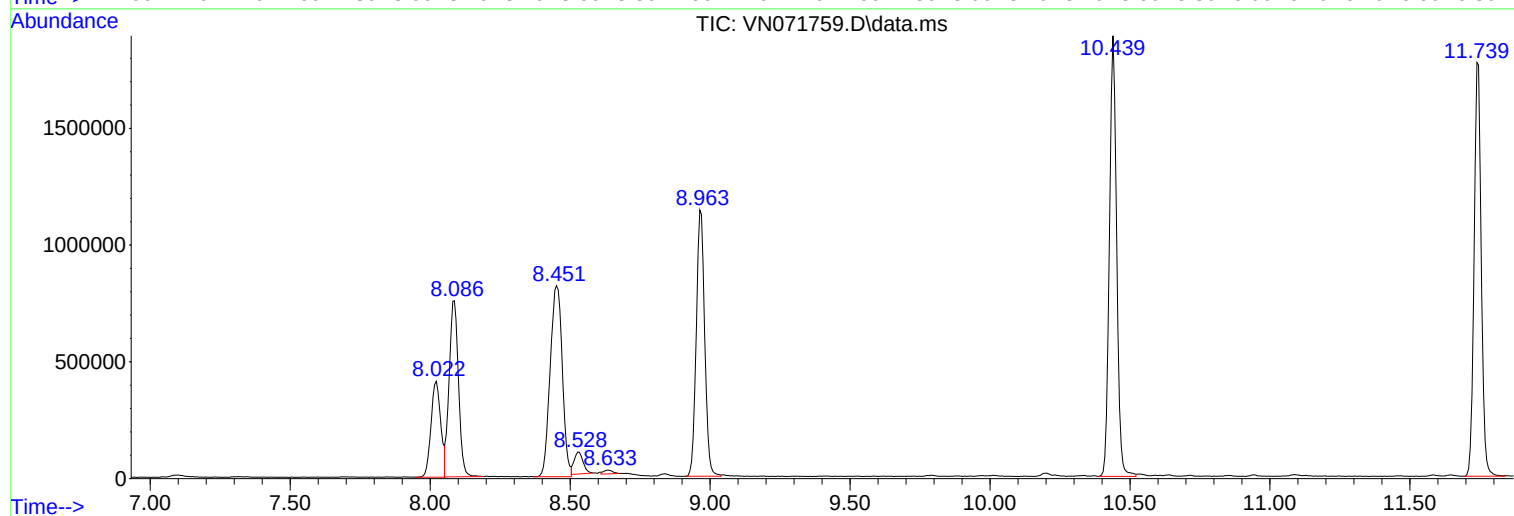
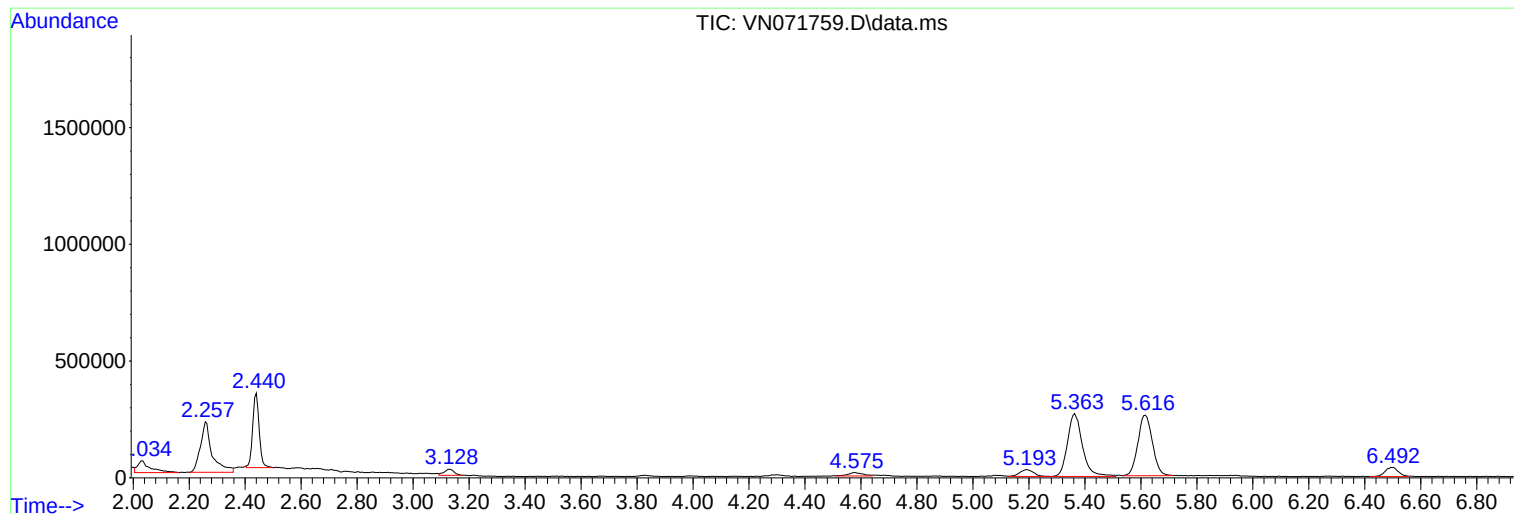
Sum of corrected areas: 22408437

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Quant Title : SW846 8260

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



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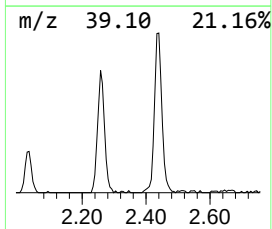
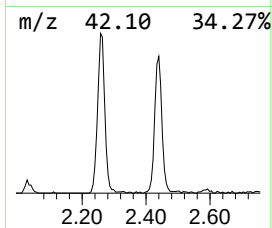
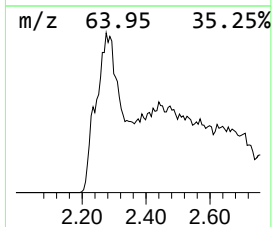
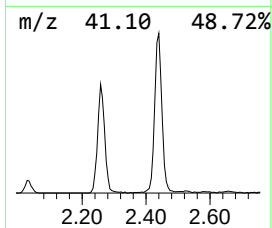
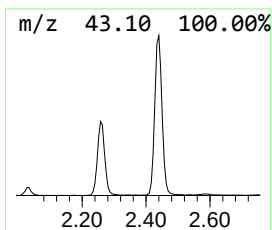
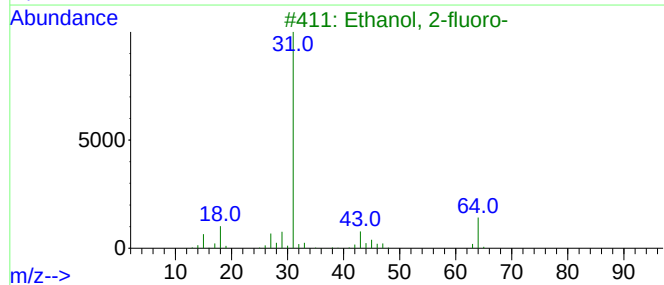
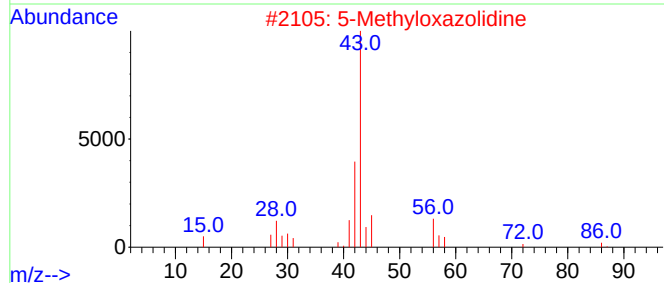
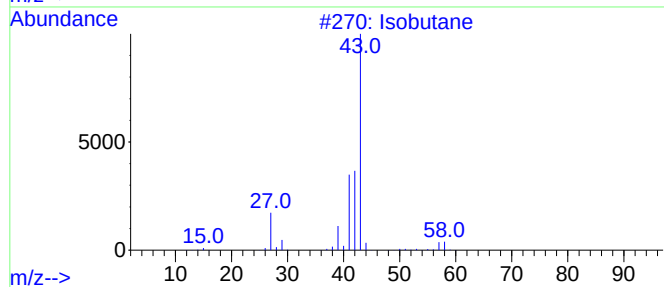
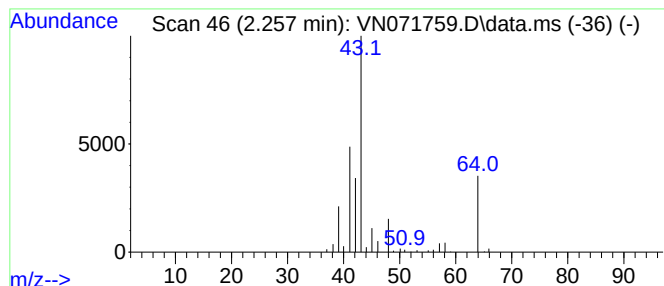
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.257 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.257	18.10 ug/l	630708	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isobutane	58	C4H10	000075-28-5	38
2			5-Methyloxazolidine	87	C4H9NO	058328-22-6	9
3			Ethanol, 2-fluoro-	64	C2H5FO	000371-62-0	5
4			Propane, 1-chloro-2-methyl-	92	C4H9Cl	000513-36-0	4
5			Oxirane, trimethyl-	86	C5H10O	005076-19-7	4



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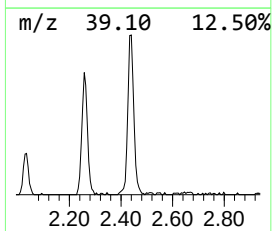
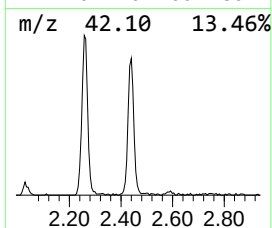
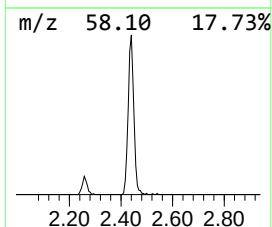
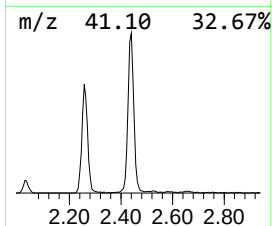
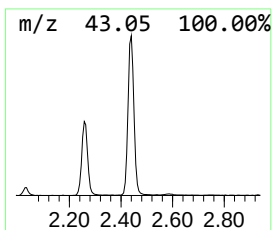
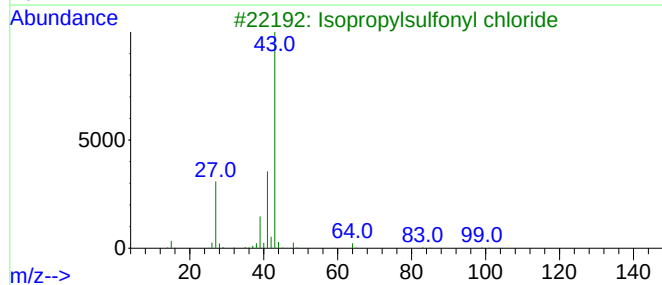
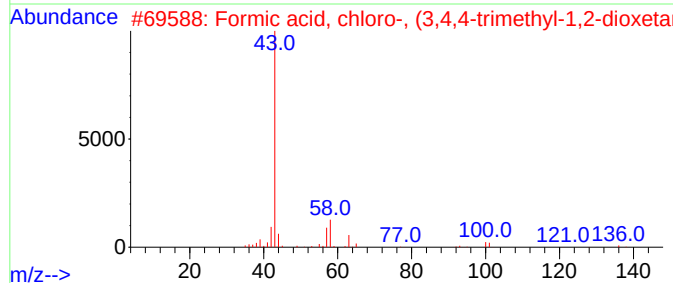
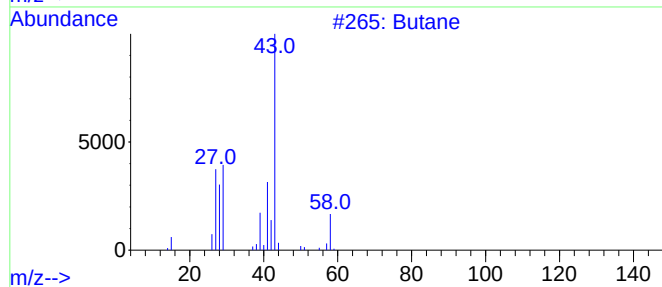
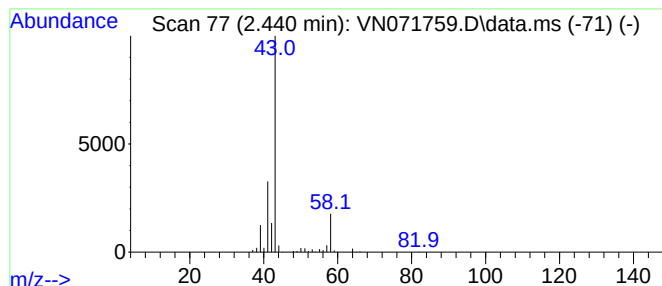
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.440	14.78 ug/l	514910	Pentafluorobenzene	8.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane	58	C4H10	000106-97-8	72
2			Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	36
3			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	17
4			Acetone	58	C3H6O	000067-64-1	9
5			Isobutane	58	C4H10	000075-28-5	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.257	2.257	18.1	ug/l	630708	1	8.086	1741810	50.0
Butane	2.440	14.8	ug/l	514910	1	8.086	1741810	50.0