

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
 Data File : VN084786.D
 Acq On : 11 Nov 2024 20:54
 Operator : JC\MD
 Sample : P4791-02 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HINCHMAN-OILY-WATER

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\82N103024W.M

Title : SW846 8260

Signal : TIC: VN084786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.283	49	56	66	rBV2	26573	66704	4.06%	0.866%
2	8.165	1045	1056	1060	rBV	140079	330586	20.11%	4.294%
3	8.218	1060	1065	1078	rVB	250762	553150	33.65%	7.184%
4	8.577	1114	1126	1133	rBV	148330	337192	20.51%	4.379%
5	8.712	1133	1149	1150	rBV	15673	53506	3.25%	0.695%
6	8.959	1187	1191	1199	rVB3	8793	18697	1.14%	0.243%
7	9.100	1203	1215	1223	rBV	357832	732548	44.56%	9.514%
8	10.441	1435	1443	1449	rBV4	8756	17088	1.04%	0.222%
9	10.565	1454	1464	1472	rBV	532263	983643	59.83%	12.776%
10	11.865	1678	1685	1693	rBV	495349	867720	52.78%	11.270%
11	12.771	1830	1839	1840	rBV4	32004	62354	3.79%	0.810%
12	12.847	1846	1852	1859	rVB	442140	770276	46.85%	10.004%
13	13.065	1878	1889	1890	rBV10	21688	52570	3.20%	0.683%
14	13.700	1995	1997	2002	rVB4	19384	24201	1.47%	0.314%
15	13.788	2005	2012	2033	rVV3	572158	1643967	100.00%	21.352%
16	14.106	2063	2066	2069	rBV5	15343	23651	1.44%	0.307%
17	14.247	2084	2090	2098	rVB	77287	135434	8.24%	1.759%
18	14.488	2126	2131	2136	rBV3	97774	161549	9.83%	2.098%
19	14.776	2175	2180	2192	rVB3	29866	104909	6.38%	1.363%
20	14.959	2206	2211	2218	rVB	99998	158175	9.62%	2.054%
21	15.106	2231	2236	2244	rVB6	27577	64987	3.95%	0.844%
22	15.512	2303	2305	2310	rVB6	16545	24068	1.46%	0.313%
23	15.635	2322	2326	2336	rVB6	20336	52754	3.21%	0.685%
24	15.817	2345	2357	2365	rBV3	105967	371685	22.61%	4.827%
25	16.711	2503	2509	2514	rBV3	34280	87953	5.35%	1.142%

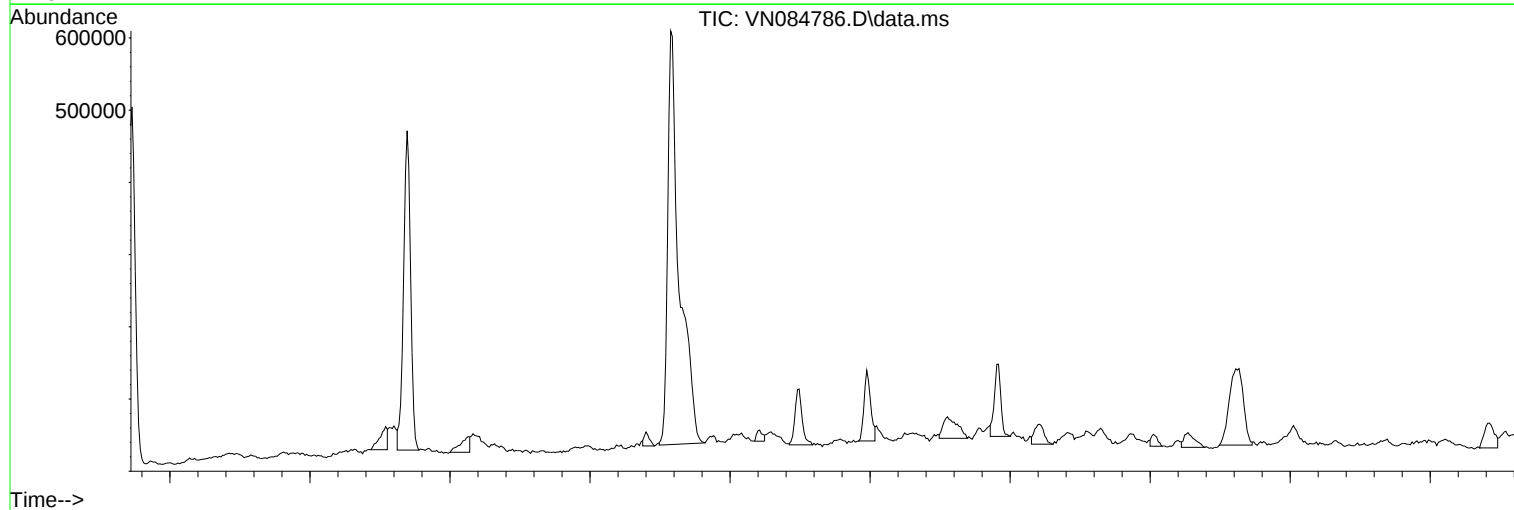
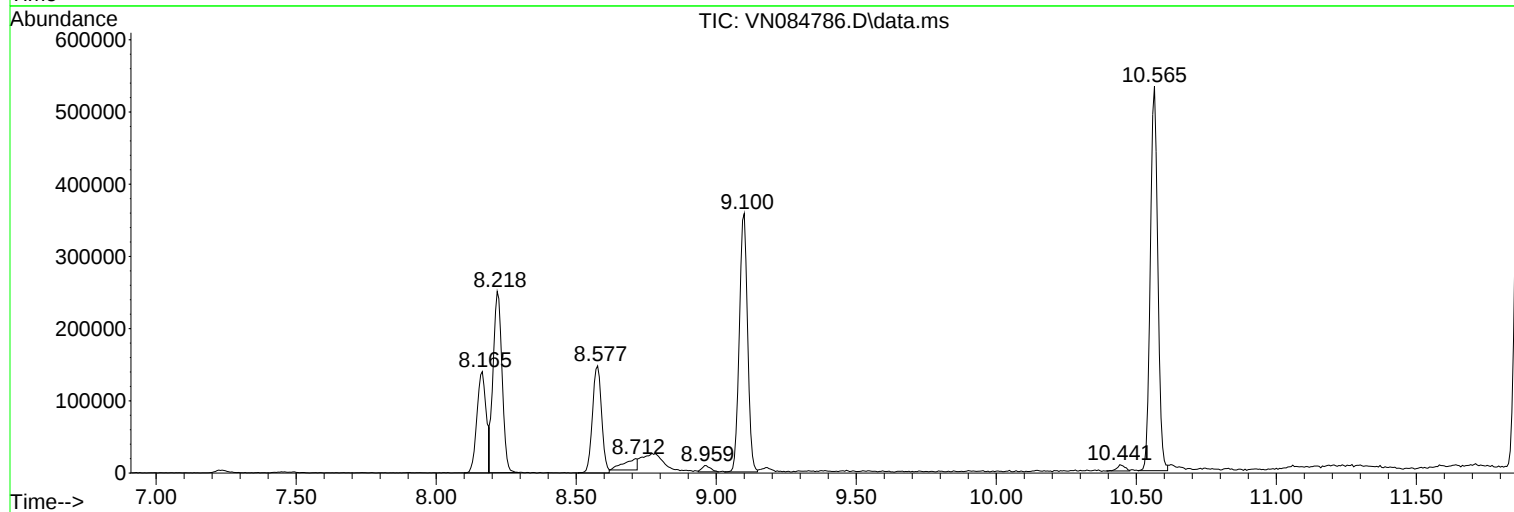
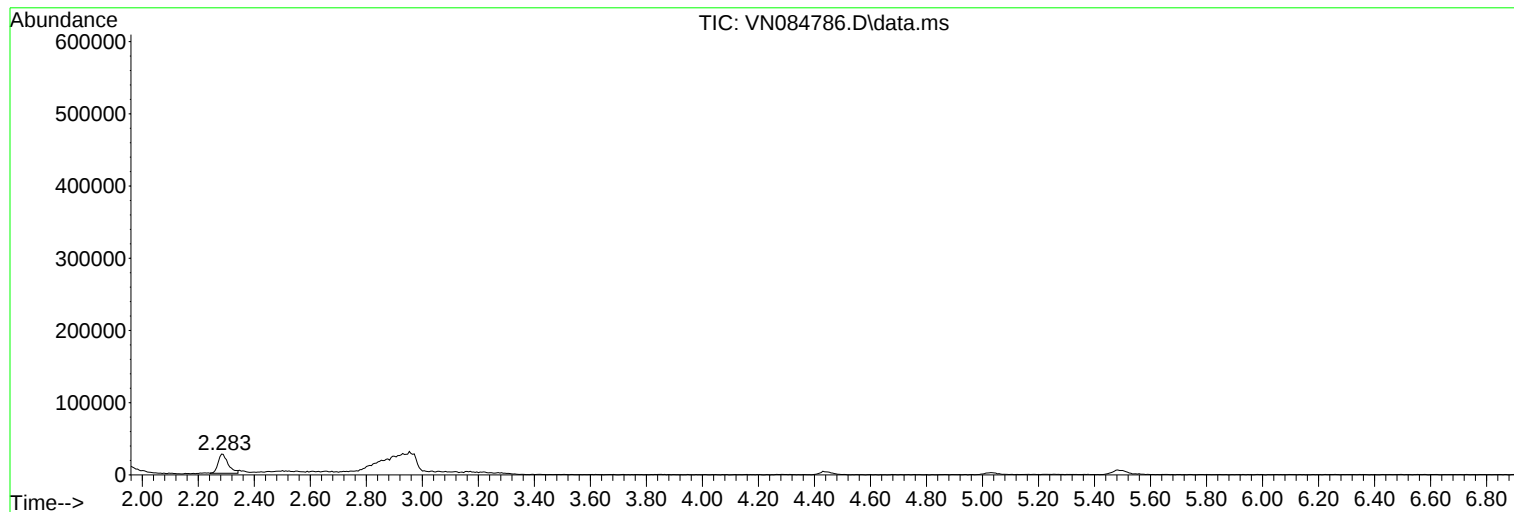
Sum of corrected areas: 7699367

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HINCHMAN-OILY-WATER

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
Quant Title : SW846 8260

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



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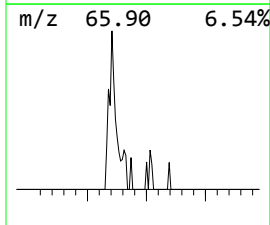
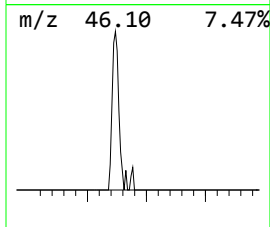
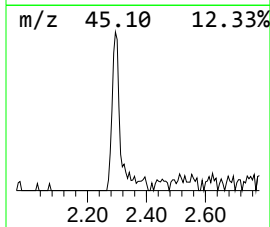
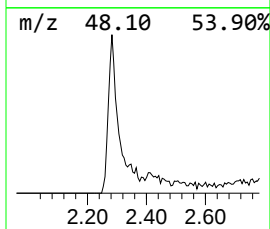
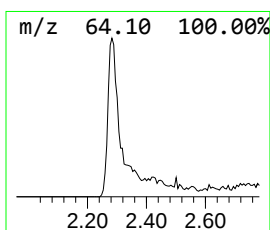
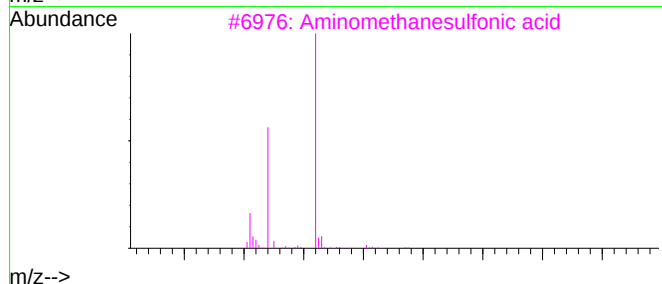
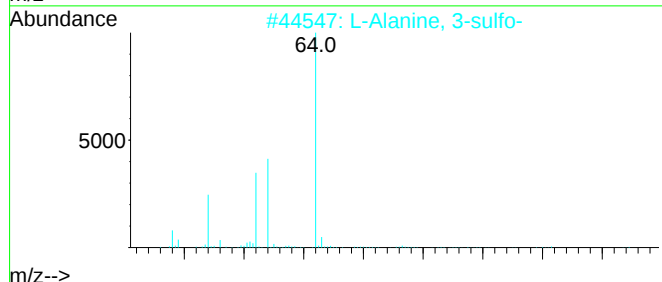
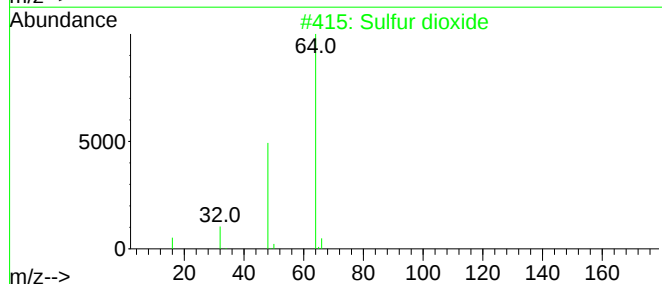
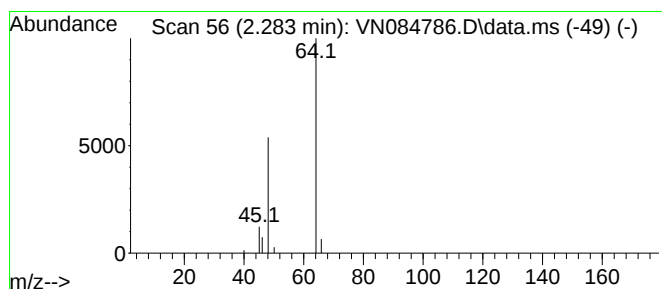
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Peak Number 1 Sulfur dioxide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.283	6.03 ug/l	66704	Pentafluorobenzene	8.218

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfur dioxide	64	O2S	007446-09-5	74
2	L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
3	Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	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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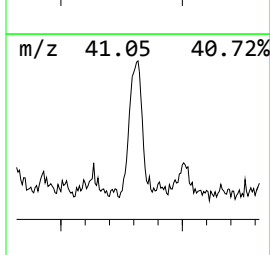
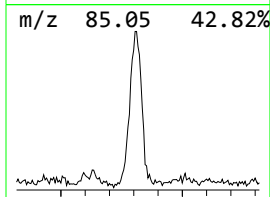
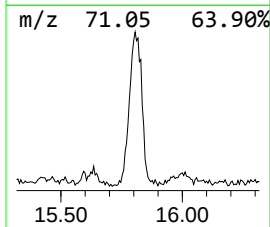
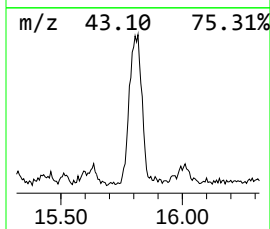
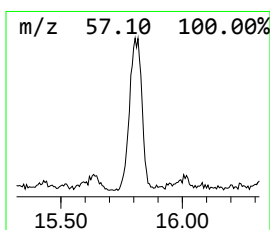
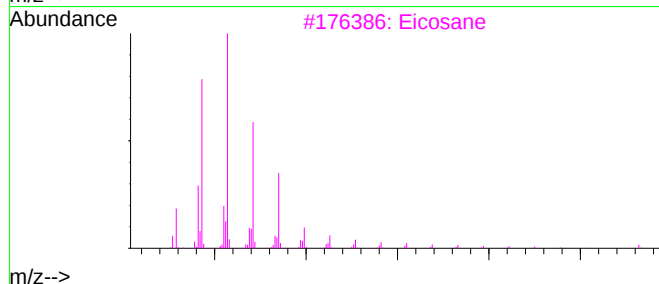
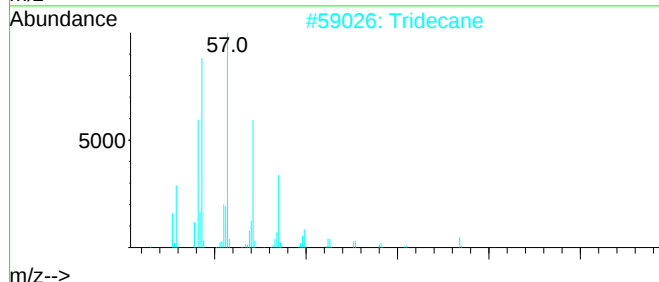
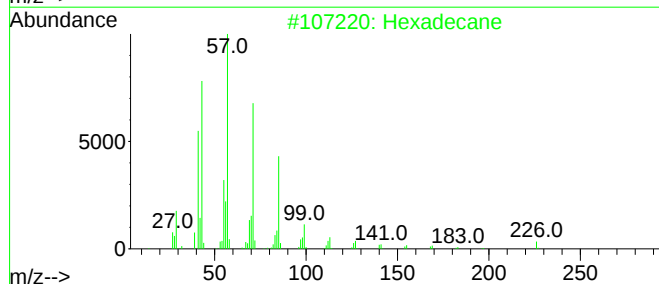
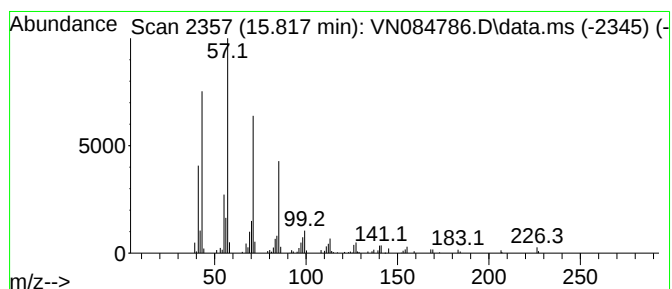
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Peak Number 2 Hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.817	11.30 ug/l	371685	1,4-Dichlorobenzene-d4	13.788

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	98
2	Tridecane	184	C13H28	000629-50-5	93
3	Eicosane	282	C20H42	000112-95-8	91
4	Heptadecane	240	C17H36	000629-78-7	91
5	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.283	6.0	ug/l	66704	1	8.218	553150	50.0
Hexadecane	15.817	11.3	ug/l	371685	4	13.788	1643970	50.0