

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082624\
 Data File : VN083479.D
 Acq On : 26 Aug 2024 13:43
 Operator : JC\MD
 Sample : P3715-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VOA-240821073-02

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\82N080724W.M
 Title : SW846 8260

Signal : TIC: VN083478.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	53	58	63	rBV	29905	44256	4.91%	0.692%
2	2.830	142	149	150	rBV5	6566	14363	1.59%	0.225%
3	4.441	412	423	438	rBV2	22939	68808	7.63%	1.076%
4	5.535	589	609	628	rBV2	97411	392032	43.47%	6.131%
5	5.794	641	653	660	rBV4	4294	13500	1.50%	0.211%
6	7.447	921	934	952	rBV2	146291	548619	60.83%	8.579%
7	7.841	994	1001	1015	rVB	63551	160367	17.78%	2.508%
8	8.165	1047	1056	1060	rBV2	116156	263746	29.24%	4.125%
9	8.224	1060	1066	1077	rVB	190323	425512	47.18%	6.654%
10	8.576	1115	1126	1136	rBV	118171	287805	31.91%	4.501%
11	9.100	1205	1215	1228	rBV	313734	631817	70.05%	9.881%
12	9.529	1283	1288	1299	rVB2	4914	10081	1.12%	0.158%
13	10.565	1454	1464	1472	rBV	423641	792458	87.86%	12.393%
14	10.629	1472	1475	1487	rVB3	6250	15845	1.76%	0.248%
15	11.170	1560	1567	1573	rVV	9208	14918	1.65%	0.233%
16	11.865	1674	1685	1695	rBV	505885	898534	99.62%	14.051%
17	11.964	1698	1702	1707	rVB	10111	16623	1.84%	0.260%
18	12.070	1712	1720	1727	rBV3	8438	16625	1.84%	0.260%
19	12.400	1768	1776	1782	rVB3	6256	11034	1.22%	0.173%
20	12.847	1845	1852	1861	rBV	383562	657516	72.90%	10.282%
21	13.794	2006	2013	2021	rBV	526349	901921	100.00%	14.104%
22	13.853	2021	2023	2031	rVB6	6203	10917	1.21%	0.171%
23	14.676	2157	2163	2174	rVB	33532	60807	6.74%	0.951%
24	15.323	2268	2273	2289	rVB4	34517	88799	9.85%	1.389%
25	15.641	2321	2327	2337	rVB	24870	47675	5.29%	0.746%

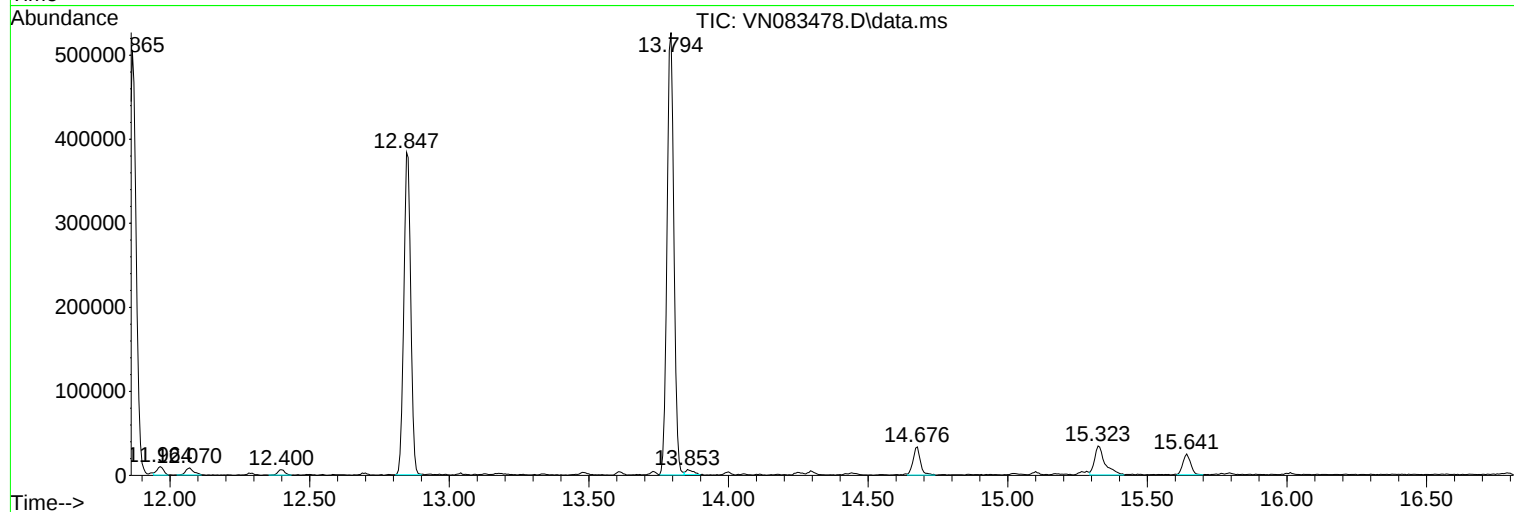
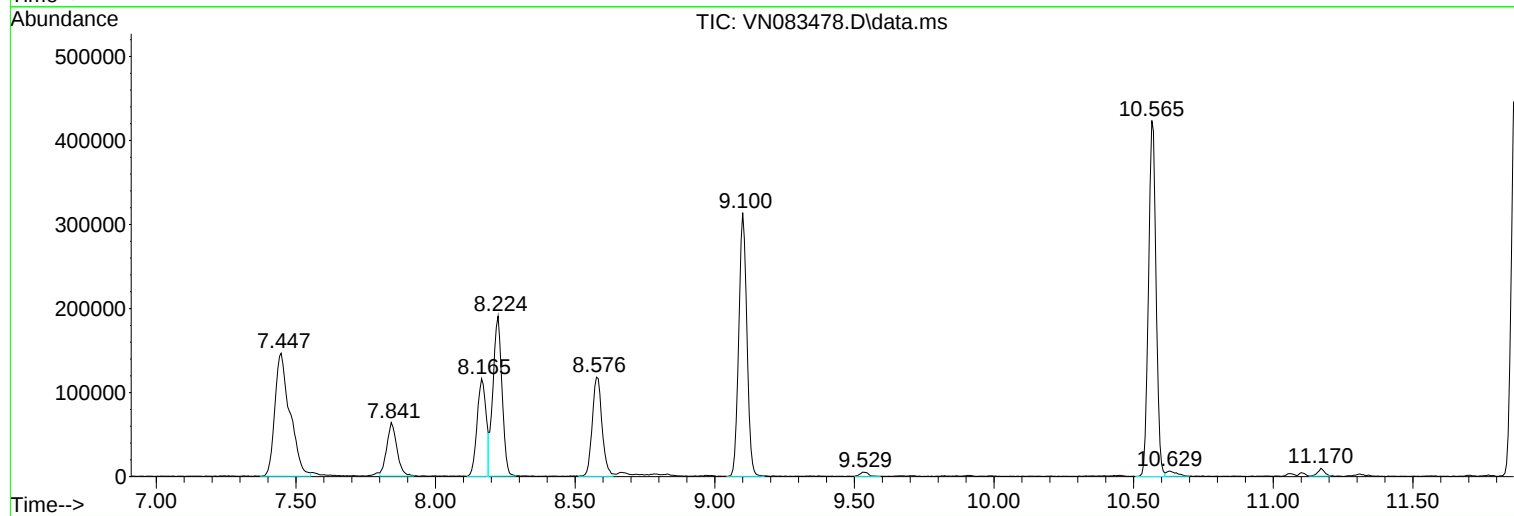
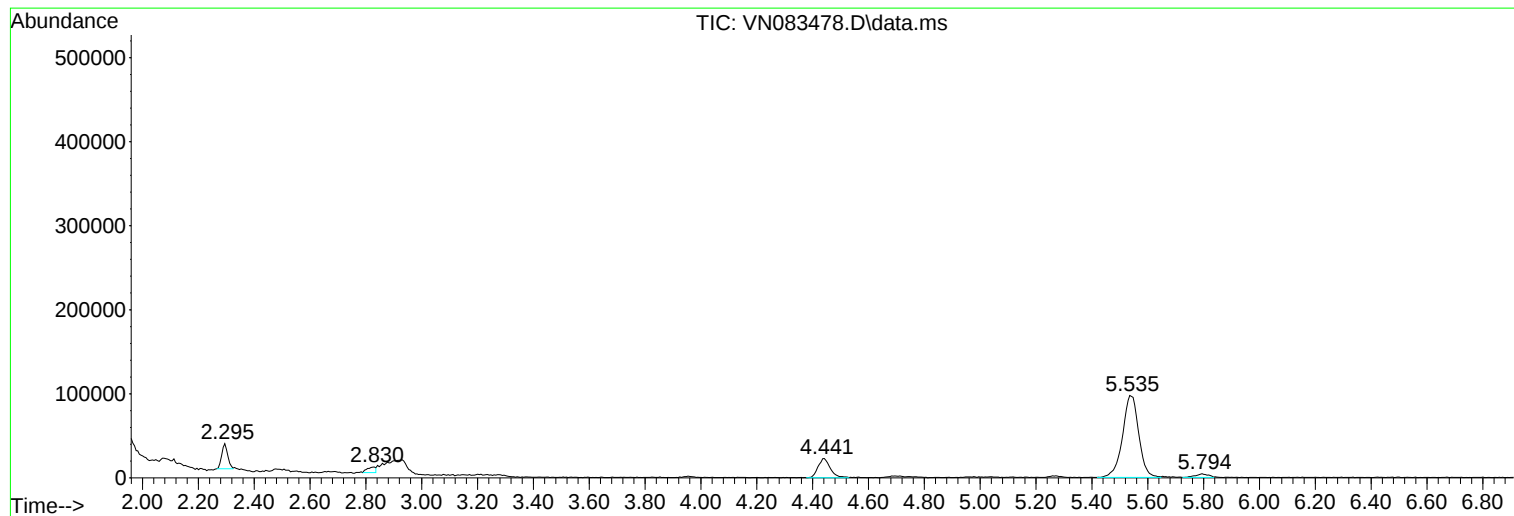
Sum of corrected areas: 6394578

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Instrument :
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ClientSampleId :
VOA-240821073-02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260

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



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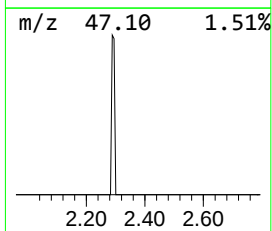
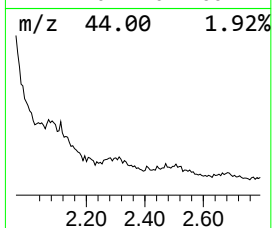
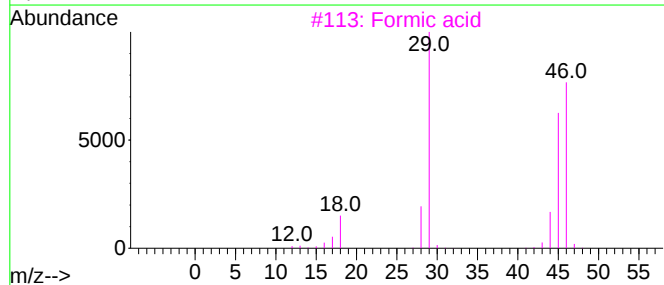
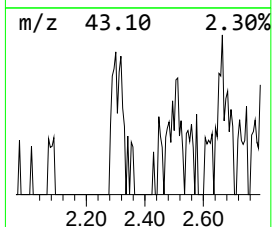
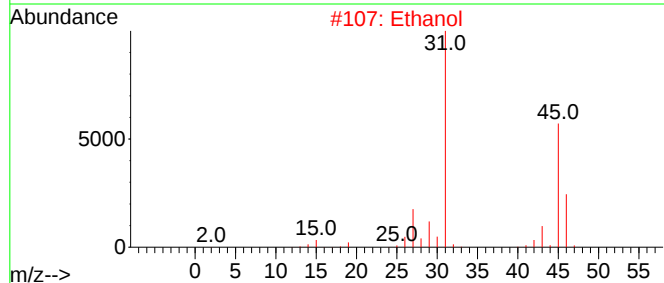
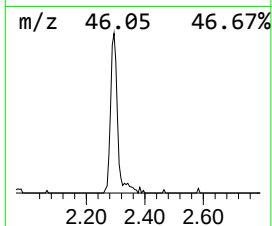
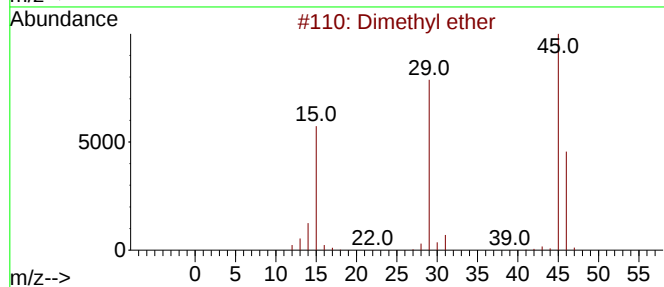
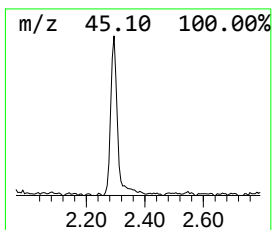
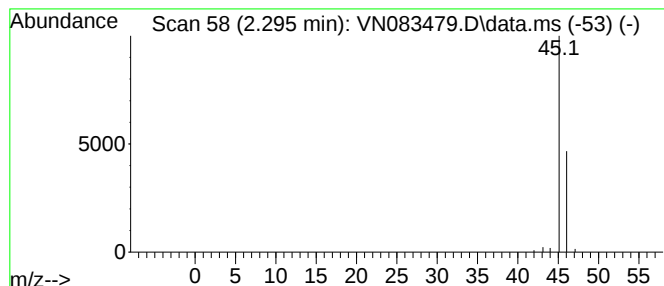
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
Quant Title : SW846 8260

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

Peak Number 1 Dimethyl ether Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.295	5.20 ug/l	44256	Pentafluorobenzene	8.224

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl ether	46	C2H6O	000115-10-6	74
2			Ethanol	46	C2H6O	000064-17-5	9
3			Formic acid	46	CH2O2	000064-18-6	5
4			Oxalic acid	90	C2H2O4	000144-62-7	4
5			Methane, nitroso-	45	CH3NO	000865-40-7	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	2.295	5.2	ug/l	44256	1	8.224	425512	50.0