

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011723\
 Data File : VN076283.D
 Acq On : 17 Jan 2023 18:19
 Operator : JC\MD
 Sample : 01190-12
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WS-1

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\82N011623W.M
 Title : SW846 8260

Signal : TIC: VN076283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.677	100	106	116	rBV	56393	102859	3.08%	0.669%
2	4.448	399	407	420	rBV	16191	47363	1.42%	0.308%
3	7.489	910	924	935	rBV	1286468	3335171	100.00%	21.697%
4	8.171	1028	1040	1045	rBV	244396	610381	18.30%	3.971%
5	8.230	1045	1050	1066	rVB	471473	1026426	30.78%	6.677%
6	8.583	1101	1110	1123	rBV	236187	572623	17.17%	3.725%
7	8.747	1123	1138	1141	rBV8	8502	35111	1.05%	0.228%
8	9.106	1187	1199	1208	rBV	602116	1252835	37.56%	8.150%
9	10.571	1438	1448	1456	rBV	888944	1651547	49.52%	10.744%
10	11.865	1660	1668	1678	rBV	797293	1425129	42.73%	9.271%
11	12.071	1696	1703	1711	rVB2	40667	75570	2.27%	0.492%
12	12.406	1753	1760	1767	rBV3	36210	72884	2.19%	0.474%
13	12.853	1828	1836	1847	rVB	625291	1062713	31.86%	6.913%
14	13.100	1872	1878	1882	rBV2	29115	49613	1.49%	0.323%
15	13.500	1937	1946	1962	rBV	1174574	2190757	65.69%	14.252%
16	13.794	1988	1996	2006	rBV	803591	1379507	41.36%	8.974%
17	13.994	2025	2030	2040	rVB3	26241	61181	1.83%	0.398%
18	14.253	2066	2074	2081	rBV5	12661	33675	1.01%	0.219%
19	14.535	2113	2122	2127	rBV	59241	111140	3.33%	0.723%
20	15.059	2202	2211	2215	rBV3	38644	94415	2.83%	0.614%
21	15.212	2232	2237	2244	rBV5	34534	73268	2.20%	0.477%
22	15.435	2271	2275	2283	rBV10	14115	33353	1.00%	0.217%
23	16.041	2372	2378	2387	rVB10	26991	74058	2.22%	0.482%

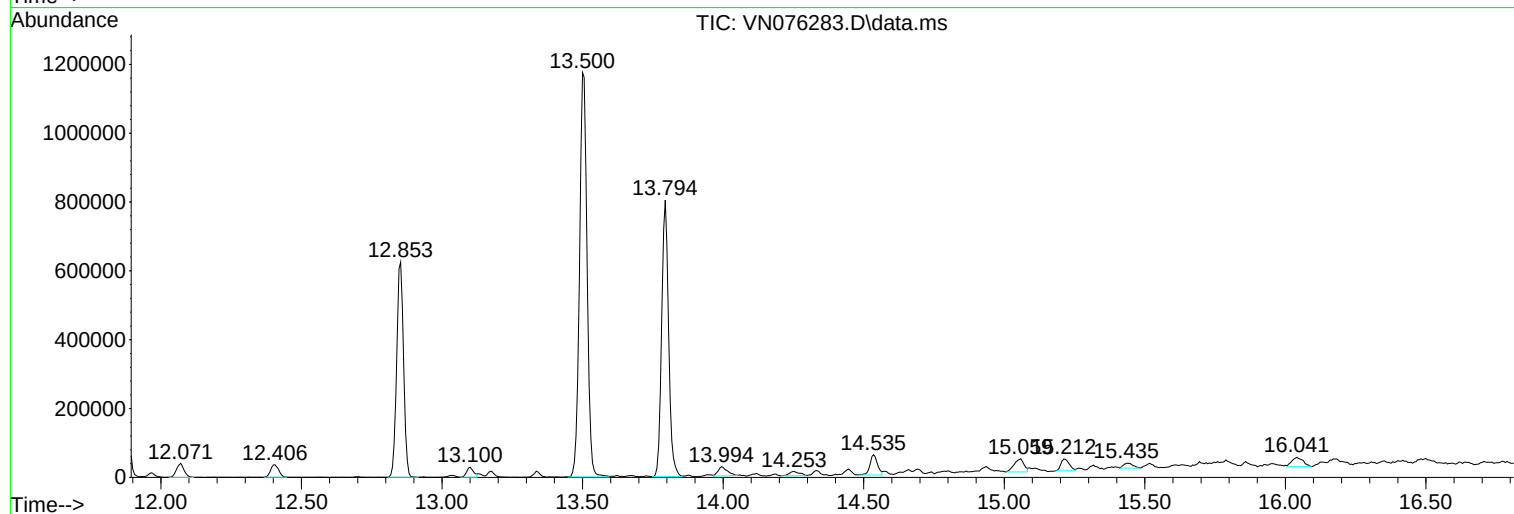
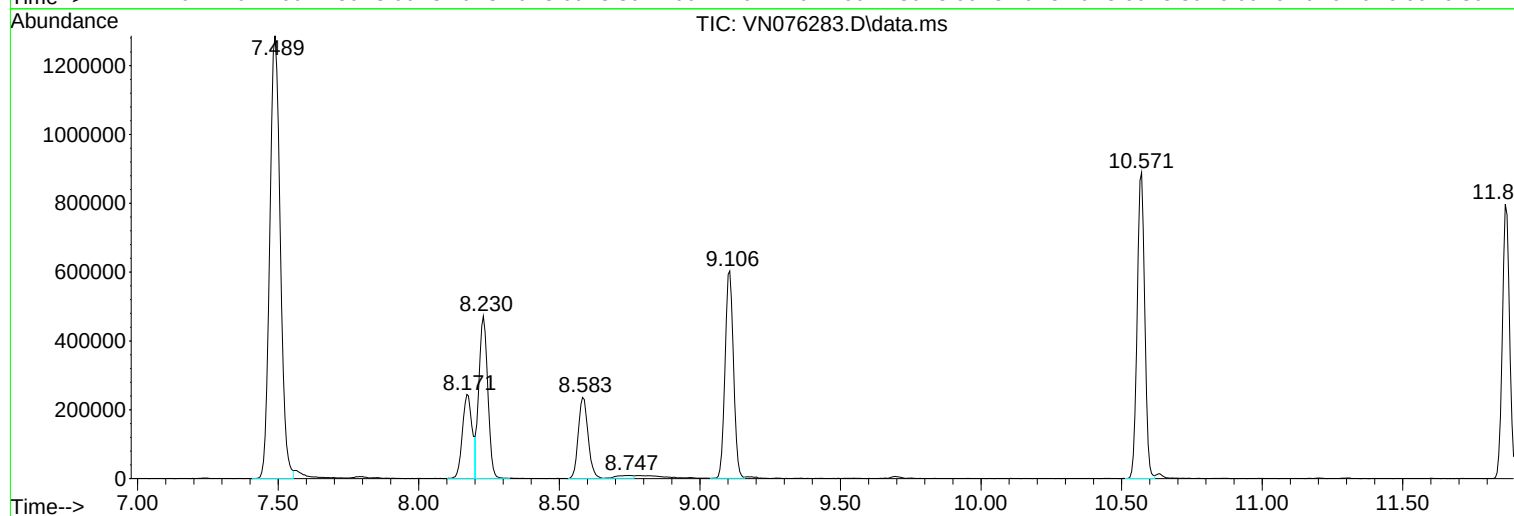
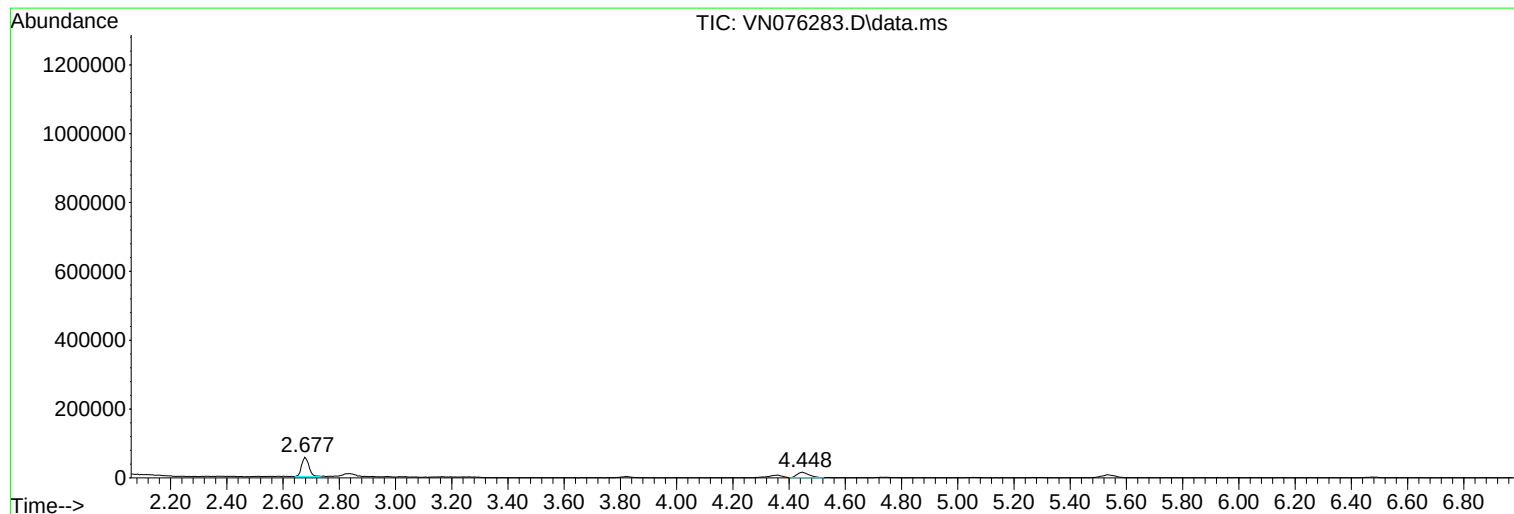
Sum of corrected areas: 15371579

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260

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



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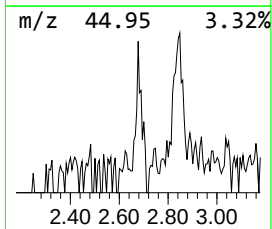
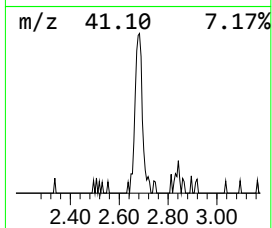
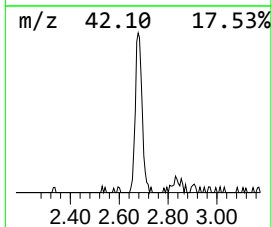
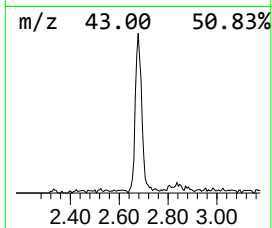
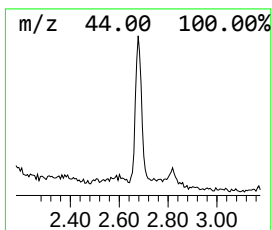
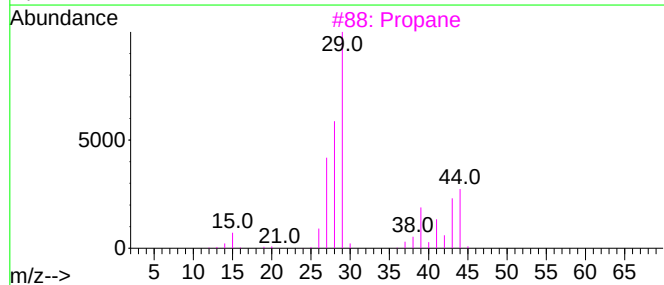
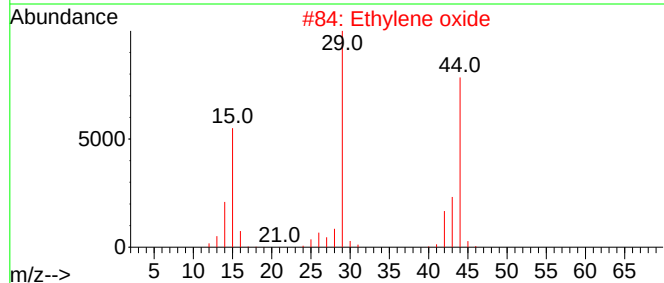
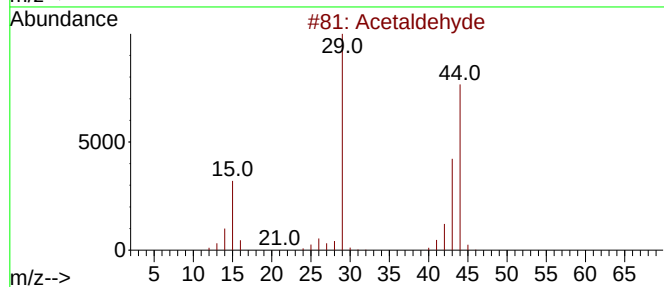
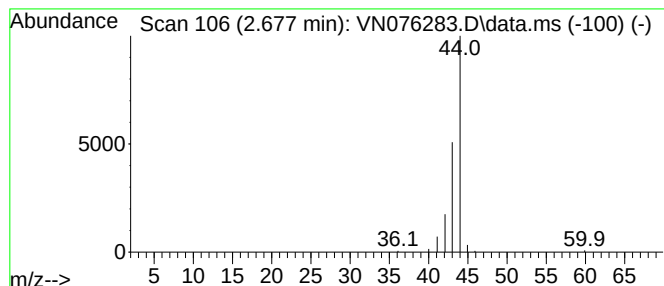
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Peak Number 1 Acetaldehyde Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.677	5.01 ug/l	102859	Pentafluorobenzene	8.230

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	83
2			Ethylene oxide	44	C2H4O	000075-21-8	9
3			Propane	44	C3H8	000074-98-6	4
4			(R)-(-)-2-Amino-1-propanol	75	C3H9NO	035320-23-1	4
5			1-Propanol, 2-amino-, (S)-	75	C3H9NO	002749-11-3	4



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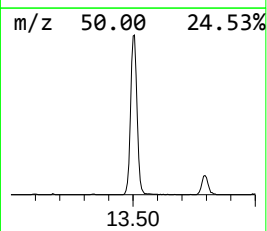
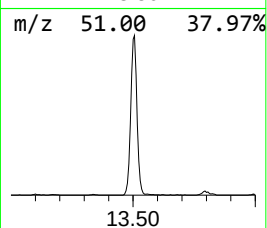
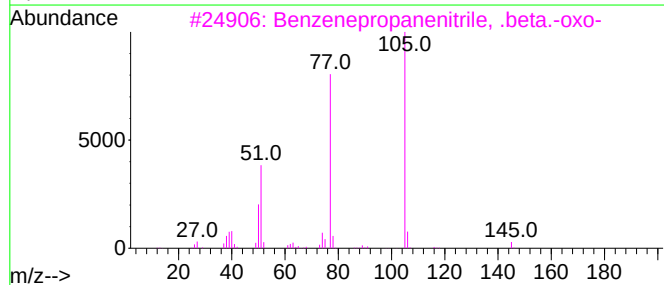
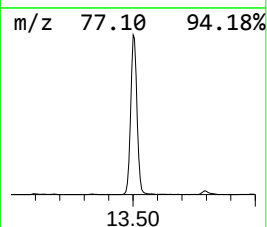
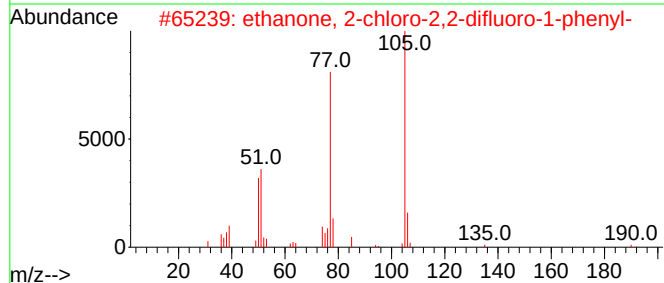
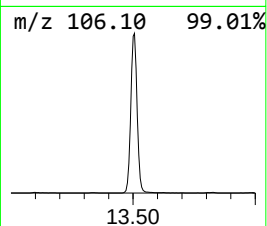
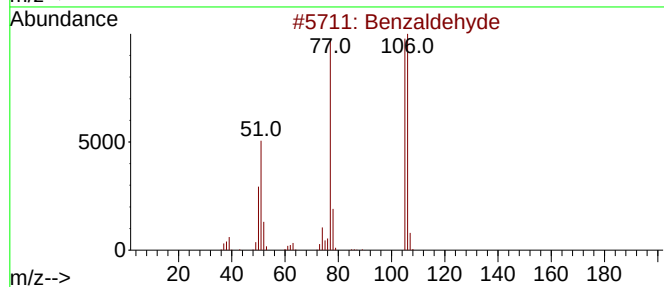
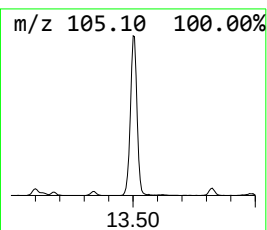
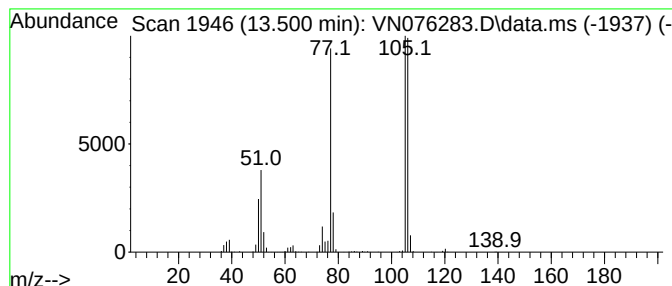
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Peak Number 2 Benzaldehyde Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.500	79.40 ug/l	2190760	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde	106	C7H6O	000100-52-7	97
2			ethanone, 2-chloro-2,2-difluoro-...	190	C8H5ClF2O	1000400-22-4	53
3			Benzenepropanenitrile, .beta.-oxo-	145	C9H7NO	000614-16-4	52
4			Benzoyl bromide	184	C7H5BrO	000618-32-6	52
5			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.677	5.0	ug/l	102859	1	8.230	1026430	50.0
Benzaldehyde	13.500	79.4	ug/l	2190760	4	13.794	1379510	50.0