

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD110123\
 Data File : VD077481.D
 Acq On : 01 Nov 2023 15:27
 Operator : JC/SY
 Sample : 05170-01
 Misc : 5.09G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-02-103123

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_D\Method\82D103023S.M

Title : SW846 8260

Signal : TIC: VD077481.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	19	26	35	rVV	434660	734446	100.00%	51.634%
2	2.169	90	99	100	rBV4	7485	15952	2.17%	1.121%
3	7.057	925	930	938	rVB3	5854	16739	2.28%	1.177%
4	7.810	1049	1058	1063	rBV4	15890	37016	5.04%	2.602%
5	7.875	1063	1069	1079	rVB3	19972	47189	6.43%	3.318%
6	8.234	1121	1130	1139	rVB2	18733	47057	6.41%	3.308%
7	8.781	1215	1223	1229	rBV	39965	82565	11.24%	5.805%
8	10.269	1470	1476	1487	rVB2	66225	117893	16.05%	8.288%
9	10.657	1538	1542	1548	rBV3	4578	7886	1.07%	0.554%
10	11.581	1693	1699	1706	rBV	62970	110566	15.05%	7.773%
11	12.575	1862	1868	1878	rVB	50988	87082	11.86%	6.122%
12	12.734	1890	1895	1904	rVB5	6669	13795	1.88%	0.970%
13	13.516	2022	2028	2034	rBV	62486	104224	14.19%	7.327%

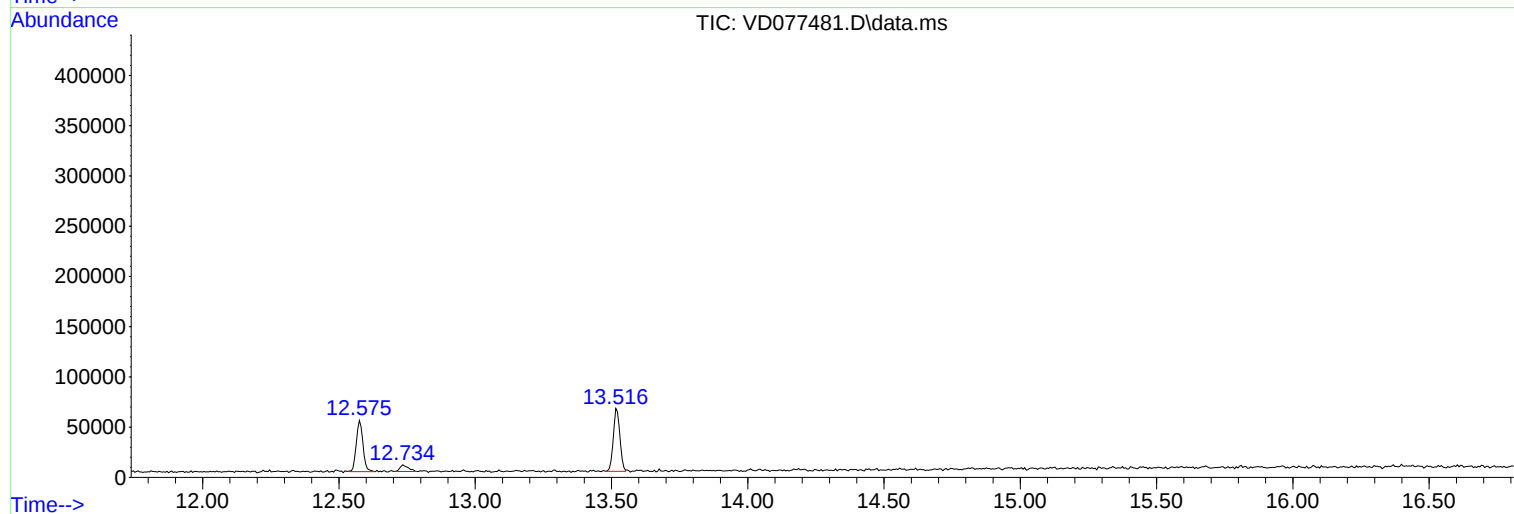
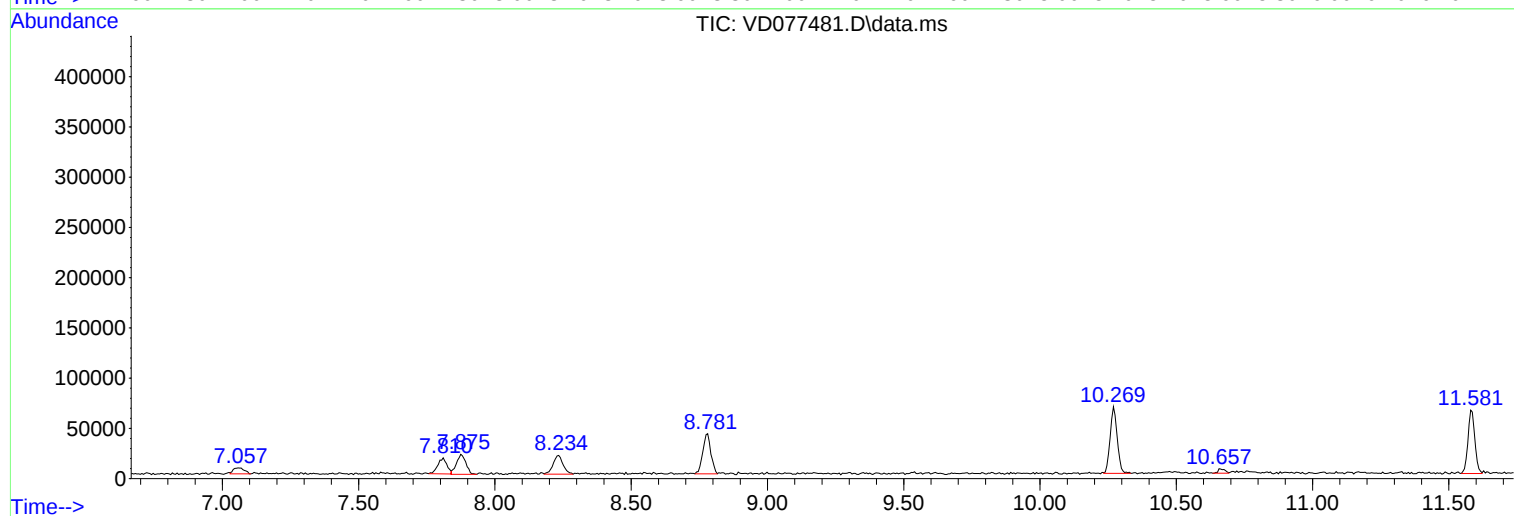
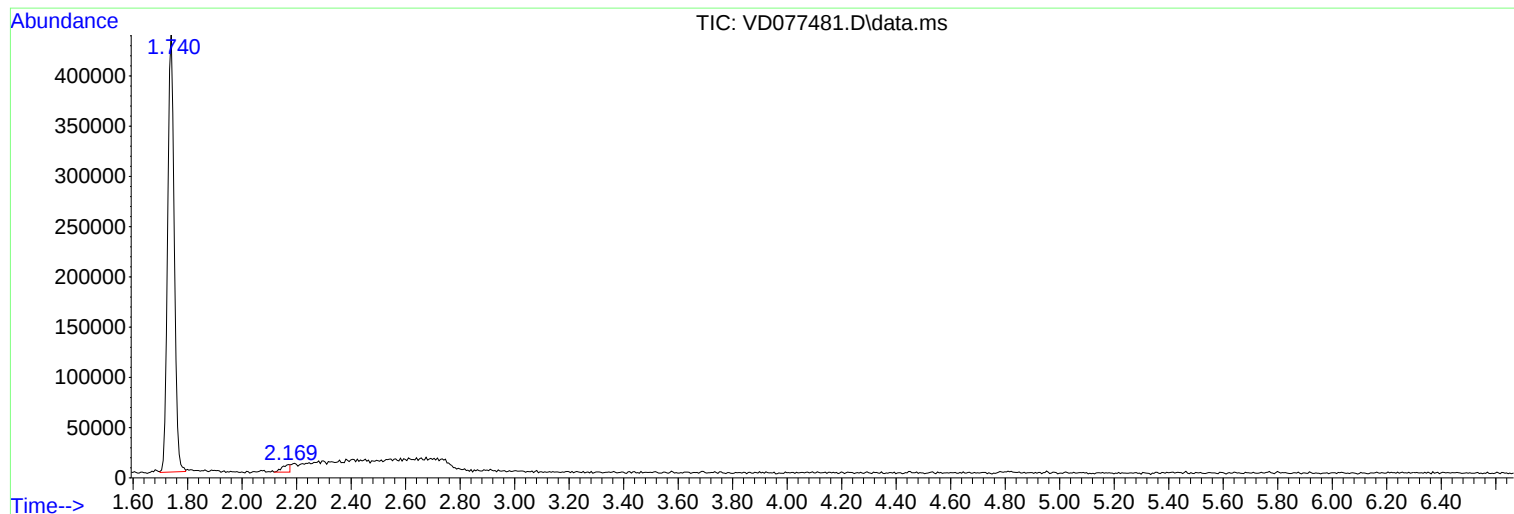
Sum of corrected areas: 1422410

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
Quant Title : SW846 8260

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



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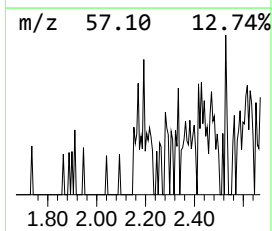
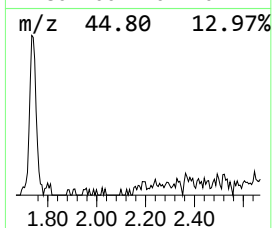
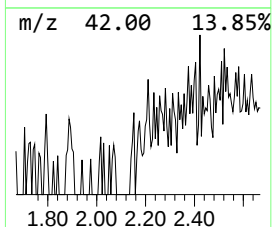
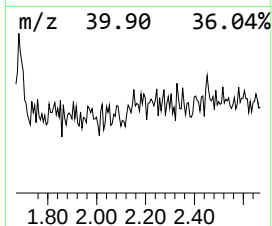
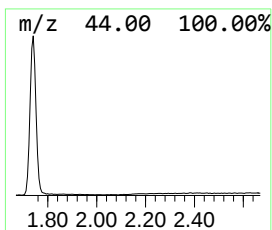
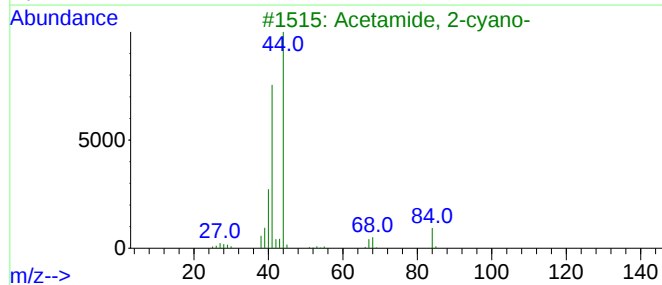
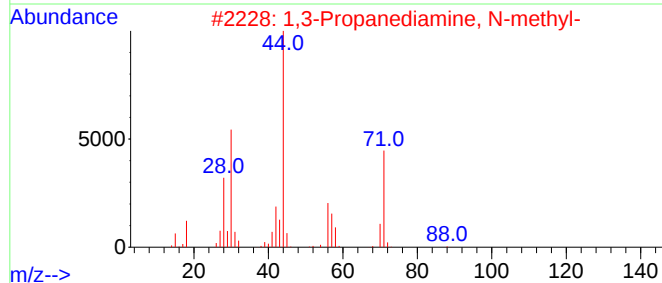
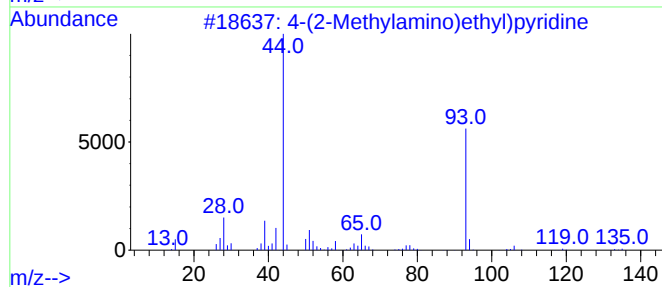
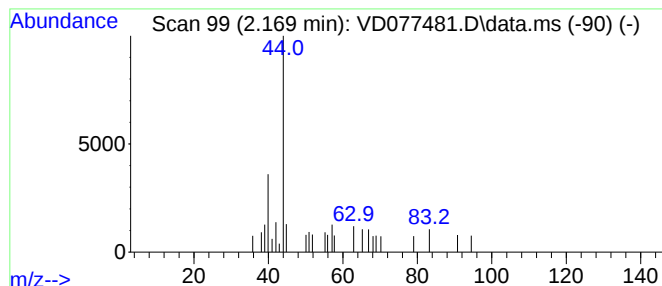
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D103023S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 2 4-(2-Methylamino)ethylpyri... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.169	16.90 ug/l	15952	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-(2-Methylamino)ethylpyridine	136	C8H12N2	055496-55-4	53
2			1,3-Propanediamine, N-methyl-	88	C4H12N2	006291-84-5	28
3			Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	9
4			5-Hexyn-1-ol	98	C6H10O	000928-90-5	9
5			1-Octadecanamine, N-methyl-	283	C19H41N	002439-55-6	9



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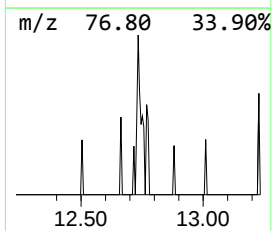
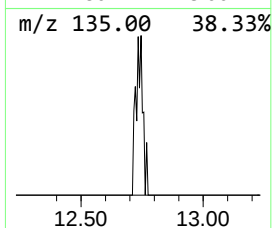
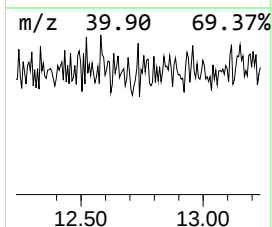
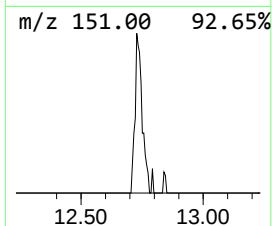
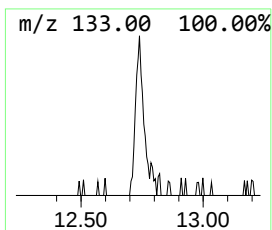
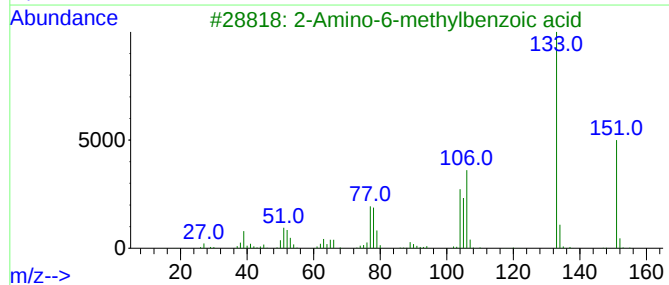
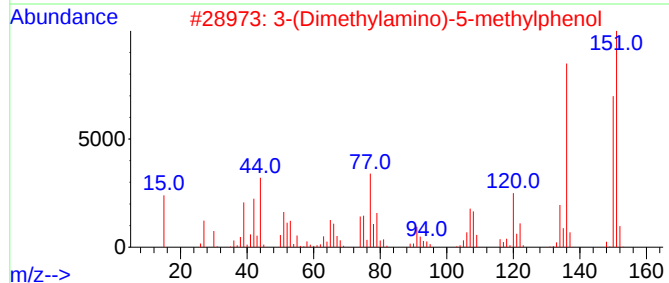
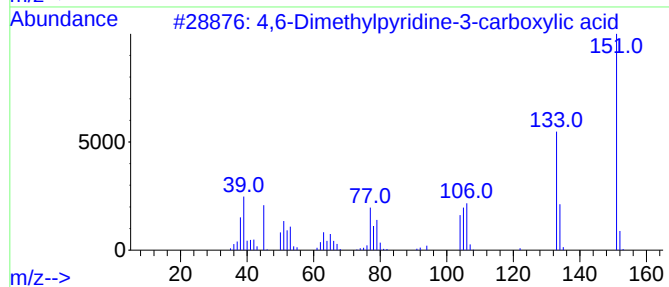
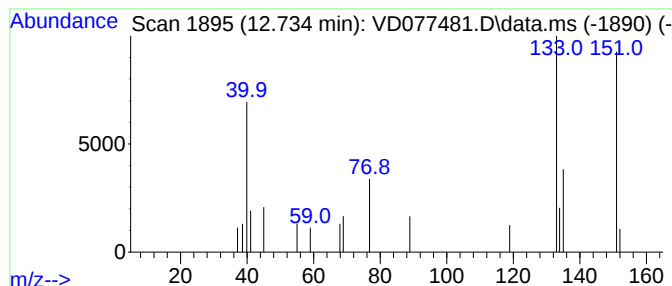
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Peak Number 4 unknown12.734 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.734	6.62 ug/l	13795	1,4-Dichlorobenzene-d4	13.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,6-Dimethylpyridine-3-carboxyli...	151	C8H9NO2	022047-86-5	32
2			3-(Dimethylamino)-5-methylphenol	151	C9H13NO	065220-00-0	27
3			2-Amino-6-methylbenzoic acid	151	C8H9NO2	004389-50-8	12
4			Benzoic acid, 2-amino-4-methyl-	151	C8H9NO2	002305-36-4	12
5			6-Hydroxy-3H-1,3-benzoxazol-2-one	151	C7H5NO3	078213-03-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-(2-Methylamin...	2.169	16.9	ug/l	15952	1	7.881	47189	50.0
unknown12.734	12.734	6.6	ug/l	13795	4	13.522	104224	50.0