

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042021\
 Data File : VY004532.D
 Acq On : 20 Apr 2021 16:31
 Operator : SY/MD
 Sample : M2090-17
 Misc : 6.62G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SEDGWICK-VOC-11

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_Y\methods\82Y041221S.M

Title : SW846 8260

Signal : TIC: VY004532.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.180	46	59	60	rBV6	6912	19852	1.54%	0.387%
2	2.577	112	124	130	rBV8	19725	94676	7.33%	1.844%
3	4.735	467	478	498	rVB2	23259	80933	6.27%	1.576%
4	7.728	959	969	974	rBV	93678	220614	17.08%	4.296%
5	7.795	974	980	993	rVB	168389	382957	29.65%	7.458%
6	8.149	1027	1038	1052	rVB	110108	242993	18.81%	4.732%
7	8.697	1119	1128	1139	rVB	279284	537598	41.62%	10.469%
8	10.185	1364	1372	1379	rBV	443256	767626	59.42%	14.948%
9	11.490	1577	1586	1596	rBV	410421	666881	51.62%	12.987%
10	12.489	1742	1750	1758	rBV3	745812	1291802	100.00%	25.156%
11	12.812	1793	1803	1808	rVB3	11692	24446	1.89%	0.476%
12	13.428	1897	1904	1917	rVB	376762	603522	46.72%	11.753%
13	13.666	1939	1943	1951	rVB3	13201	24846	1.92%	0.484%
14	13.751	1952	1957	1961	rBV7	7139	13012	1.01%	0.253%
15	13.971	1987	1993	1998	rVB2	36551	62945	4.87%	1.226%
16	14.081	2006	2011	2016	rVB2	12483	21201	1.64%	0.413%
17	14.337	2049	2053	2057	rVB	11742	15401	1.19%	0.300%
18	14.672	2103	2108	2116	rBV3	21393	47957	3.71%	0.934%
19	15.056	2166	2171	2177	rVB3	8044	15924	1.23%	0.310%

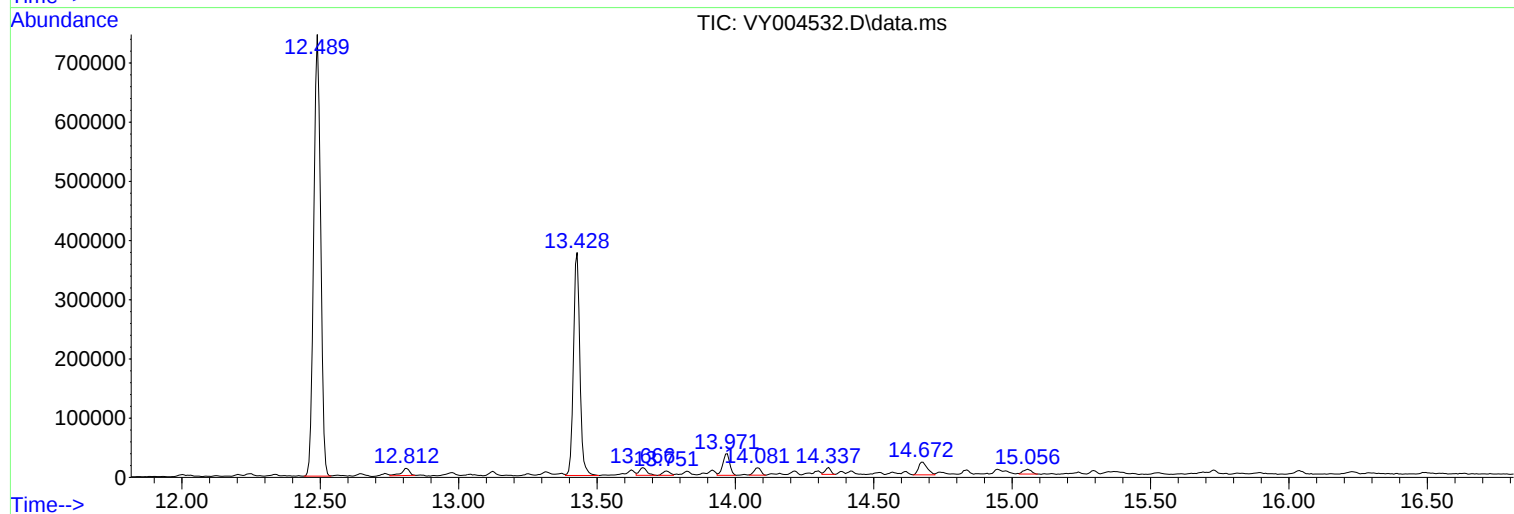
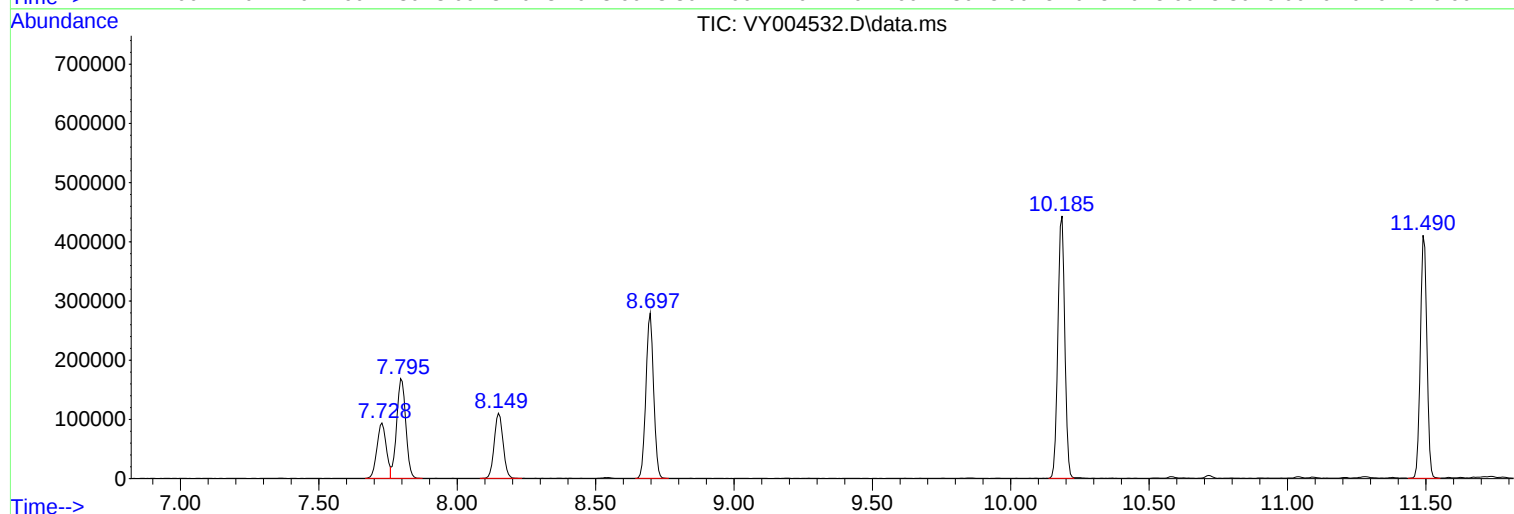
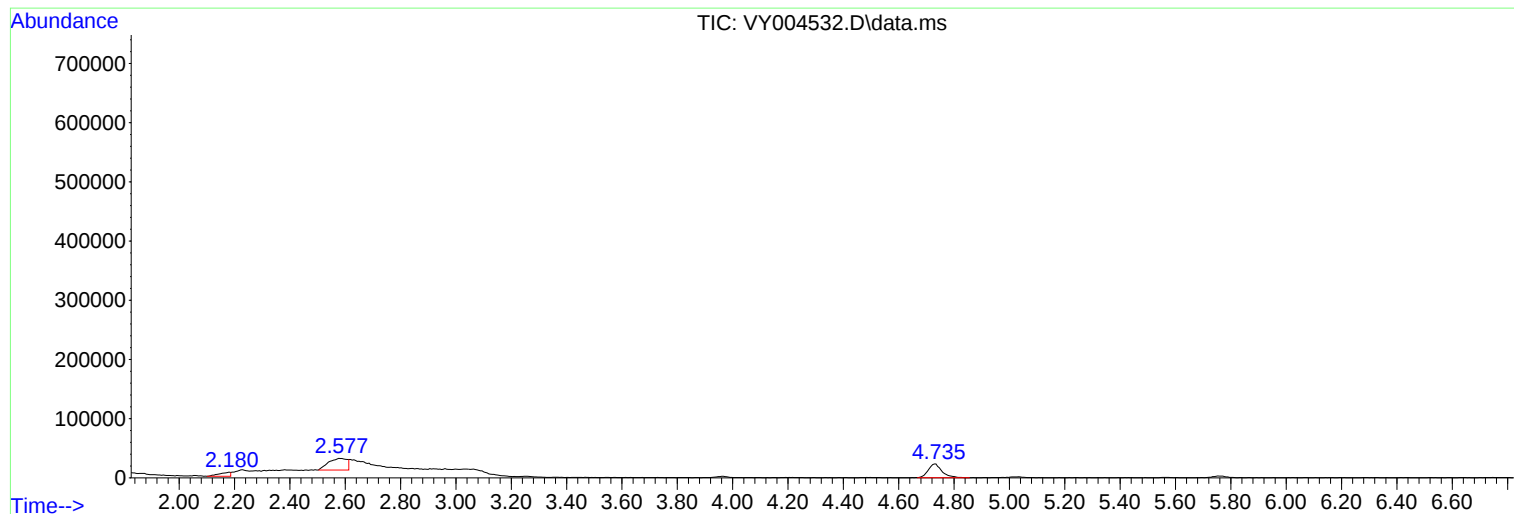
Sum of corrected areas: 5135186

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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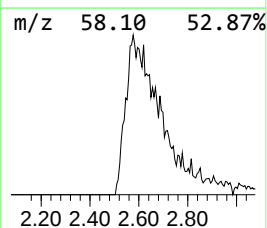
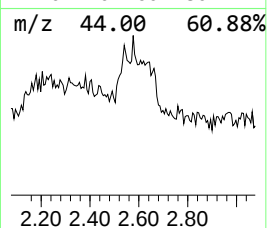
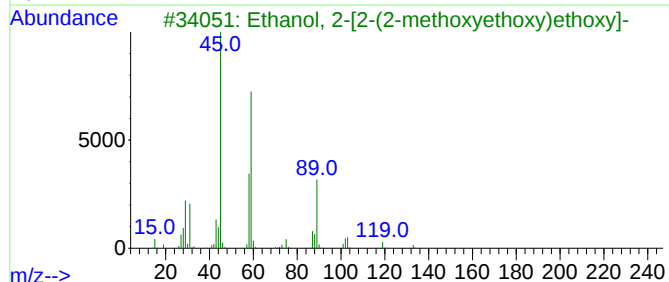
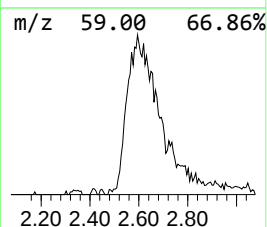
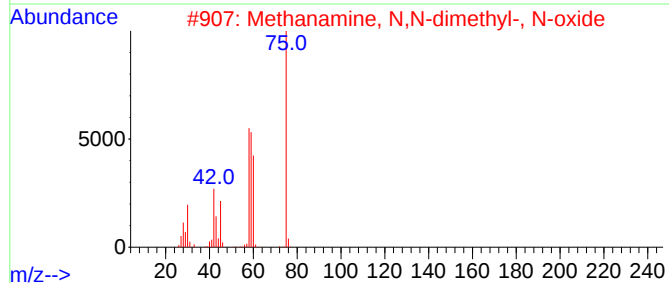
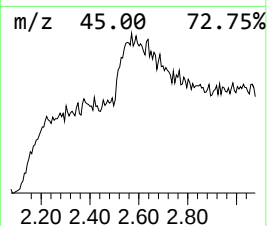
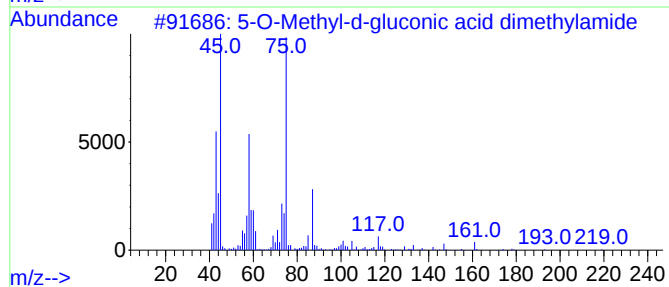
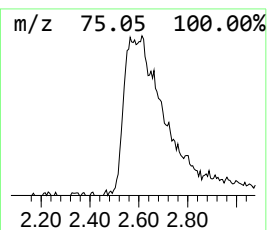
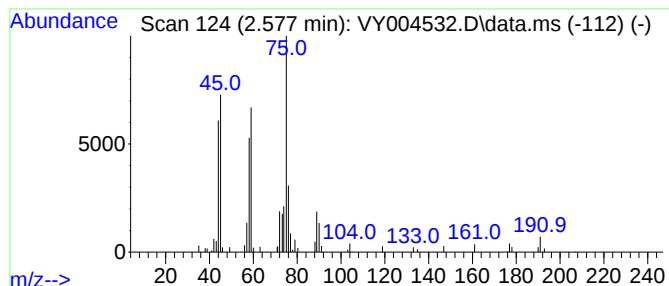
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.577 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.577	12.36 ug/l	94676	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-O-Methyl-d-gluconic acid dimet...	237	C9H19NO6	013096-67-8	40
2			Methanamine, N,N-dimethyl-, N-oxide	75	C3H9NO	001184-78-7	37
3			Ethanol, 2-[2-(2-methoxyethoxy)e...	164	C7H16O4	000112-35-6	22
4			Ethene, (2-methoxyethoxy)-	102	C5H10O2	001663-35-0	16
5			Ethanol, 2-(vinylxy)-	88	C4H8O2	000764-48-7	14



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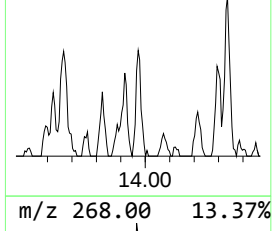
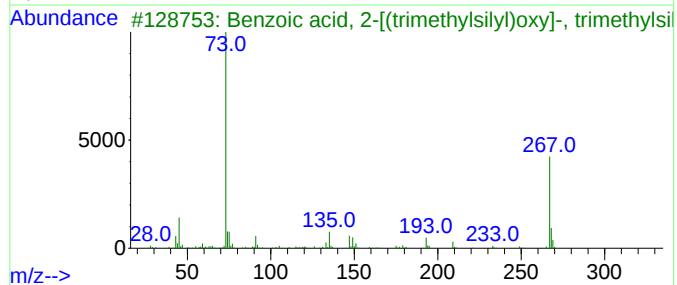
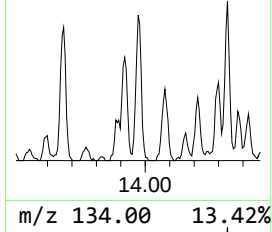
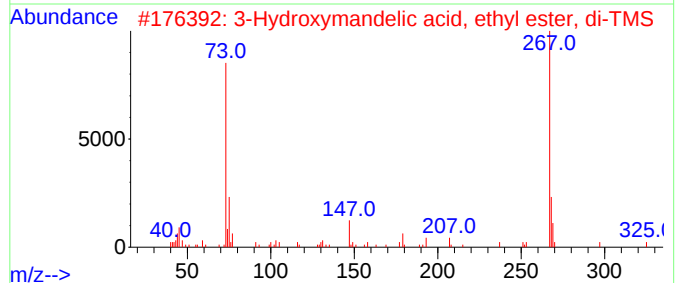
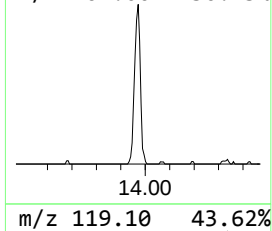
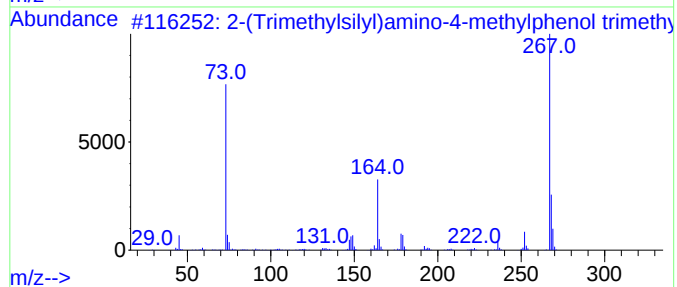
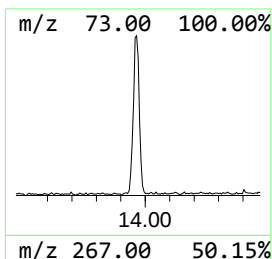
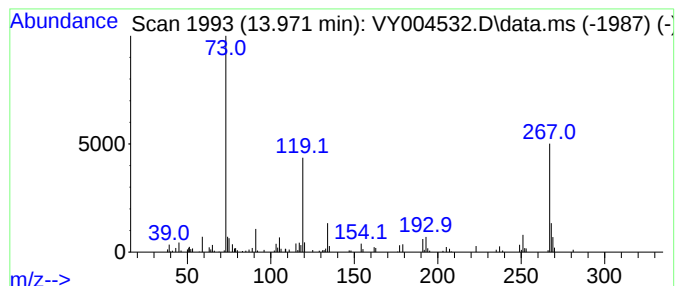
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown13.971 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	5.21 ug/l	62945	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(Trimethylsilyl)amino-4-methyl...	267	C13H25NOSi2	1000373-28-1	43		
2	3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	43		
3	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	38		
4	Butanamide, 2,2,3,3,4,4,4-heptaf...	493	C18H26F7N03Si2	055471-01-7	37		
5	4-(2-Acetylamino-1-(trimethylsil...	339	C16H29N03Si2	1000373-43-5	37		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.577	2.577	12.4	ug/l	94676	1	7.795	382957	50.0
unknown13.971	13.971	5.2	ug/l	62945	4	13.428	603522	50.0