

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103124\
 Data File : VY020095.D
 Acq On : 31 Oct 2024 15:25
 Operator : SY/MD
 Sample : P4614-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NB-07-102924

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\82Y103024S.M

Title : SW846 8260

Signal : TIC: VY020095.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.080	53	59	60	rBV4	3218	6084	2.11%	0.412%
2	2.482	123	125	129	rVB5	2579	3111	1.08%	0.211%
3	3.025	212	214	220	rVB4	4551	7479	2.60%	0.507%
4	6.884	837	847	856	rBV	9508	31387	10.90%	2.127%
5	7.634	957	970	976	rBV2	43064	103477	35.94%	7.012%
6	7.707	976	982	991	rVB2	68369	153456	53.29%	10.399%
7	8.061	1031	1040	1052	rBV	39703	95617	33.21%	6.479%
8	8.615	1122	1131	1142	rBV	110686	226568	78.68%	15.353%
9	10.103	1368	1375	1384	rBV	160787	287955	100.00%	19.513%
10	10.511	1438	1442	1446	rBV3	2619	4314	1.50%	0.292%
11	10.877	1498	1502	1508	rVB5	3021	4775	1.66%	0.324%
12	11.414	1578	1590	1603	rBV	146776	242621	84.26%	16.441%
13	12.407	1745	1753	1761	rBV	86631	154679	53.72%	10.481%
14	13.346	1898	1907	1916	rVB	96092	154220	53.56%	10.450%

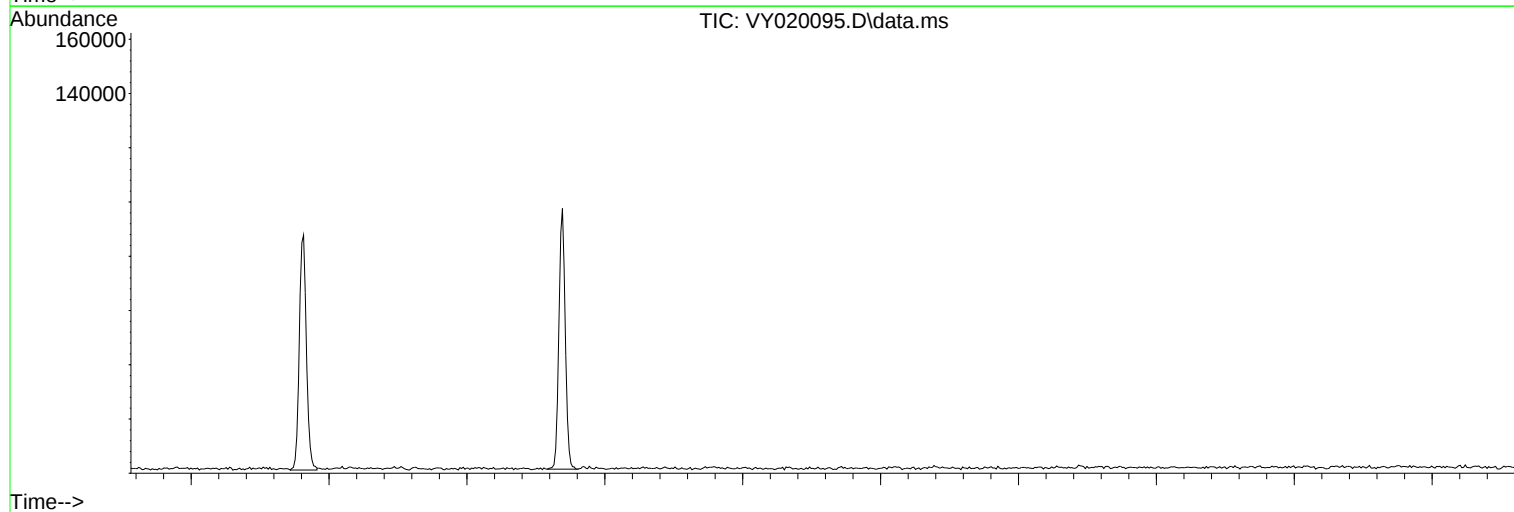
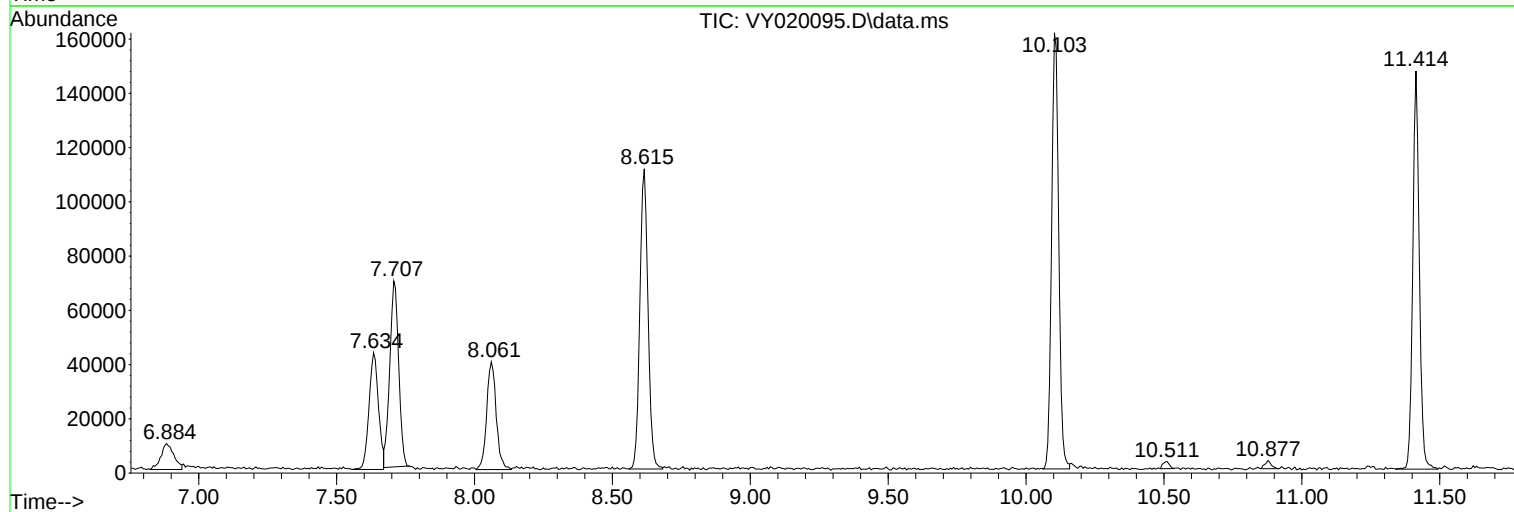
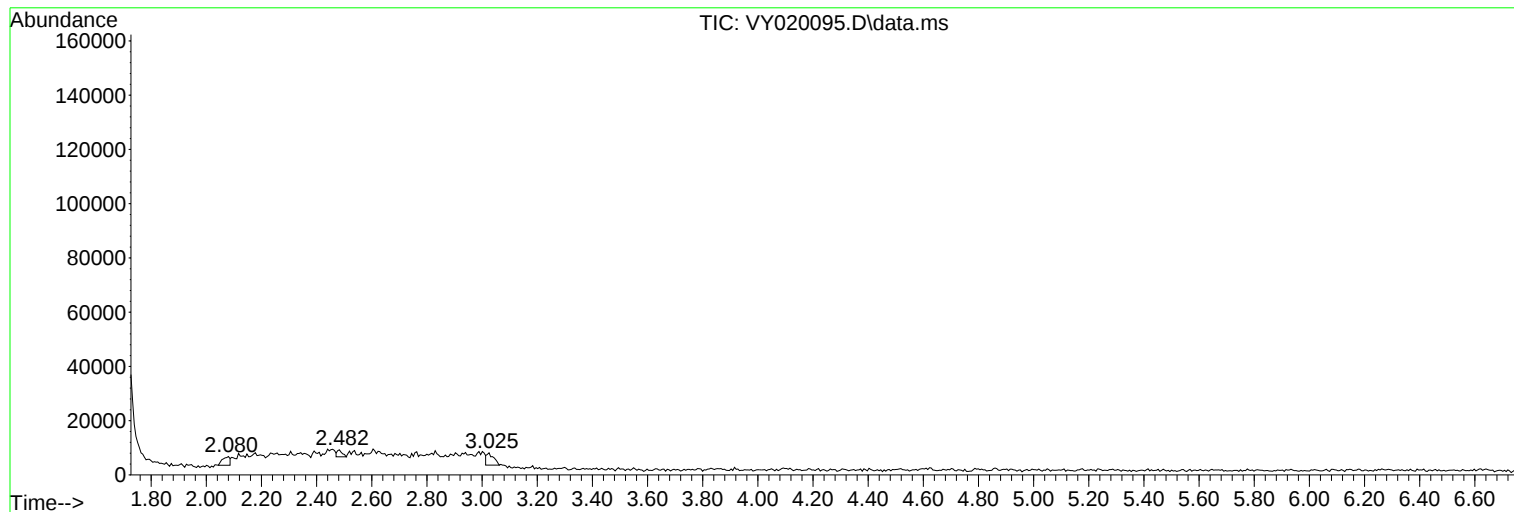
Sum of corrected areas: 1475743

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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



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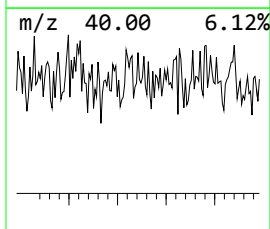
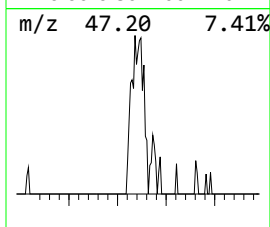
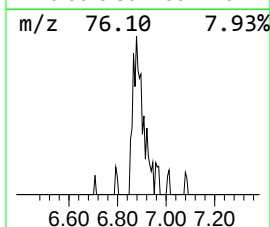
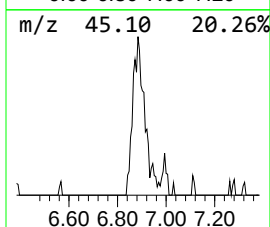
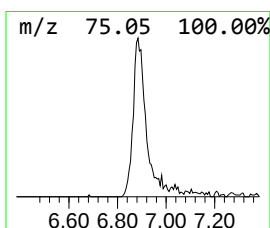
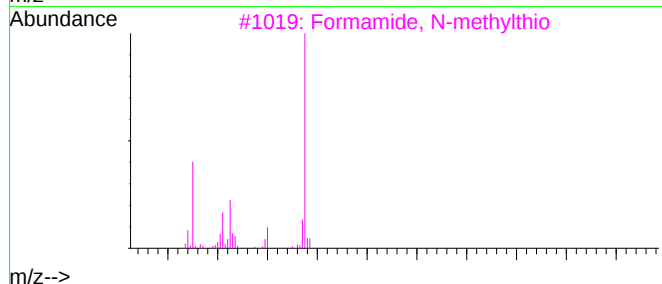
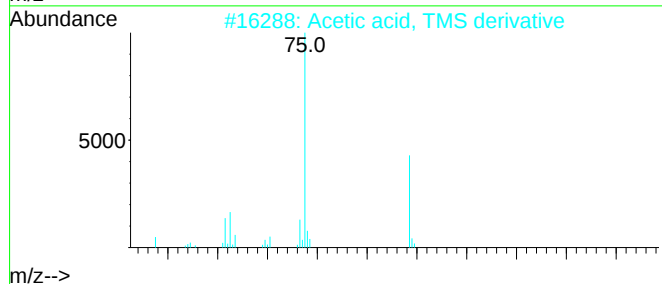
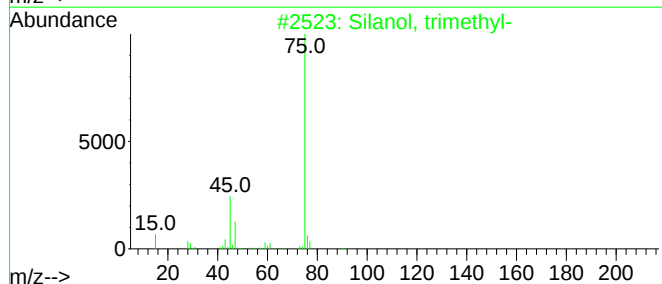
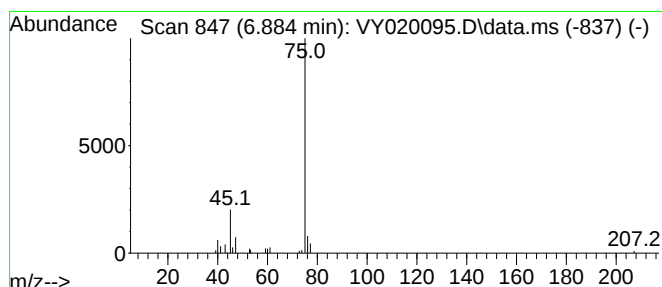
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103024S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.884	10.23 ug/l	31387	Pentafluorobenzene	7.713

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
2	Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	74
3	Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4	Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	56
5	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Silanol, trimet...	6.884	10.2	ug/l	31387	1	7.713	153456	50.0