

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110124\
 Data File : VY020120.D
 Acq On : 01 Nov 2024 15:33
 Operator : SY/MD
 Sample : P4639-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-01-103024

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: VY020120.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.622	468	476	485	rBV5	5929	17707	1.52%	0.285%
2	6.884	836	847	859	rBV2	26299	87603	7.52%	1.411%
3	7.634	960	970	976	rBV	158140	381962	32.79%	6.154%
4	7.707	976	982	997	rVB2	227237	525861	45.15%	8.472%
5	8.061	1027	1040	1054	rBV2	164927	411265	35.31%	6.626%
6	8.615	1122	1131	1144	rBV	415798	836966	71.86%	13.484%
7	10.103	1367	1375	1387	rBV	684585	1164743	100.00%	18.765%
8	10.505	1434	1441	1448	rBV2	34337	64251	5.52%	1.035%
9	10.877	1495	1502	1509	rBV2	20556	38298	3.29%	0.617%
10	11.243	1557	1562	1571	rVB3	8488	16035	1.38%	0.258%
11	11.414	1582	1590	1604	rBV	642013	1051930	90.31%	16.947%
12	12.401	1745	1752	1761	rBV	456930	745036	63.97%	12.003%
13	12.731	1801	1806	1817	rVB8	4715	12817	1.10%	0.206%
14	13.340	1899	1906	1914	rBV	502227	800689	68.74%	12.900%
15	13.877	1989	1994	2000	rBV2	8870	16822	1.44%	0.271%
16	14.169	2038	2042	2049	rVB6	9106	14956	1.28%	0.241%
17	15.224	2209	2215	2220	rBV4	10370	20169	1.73%	0.325%

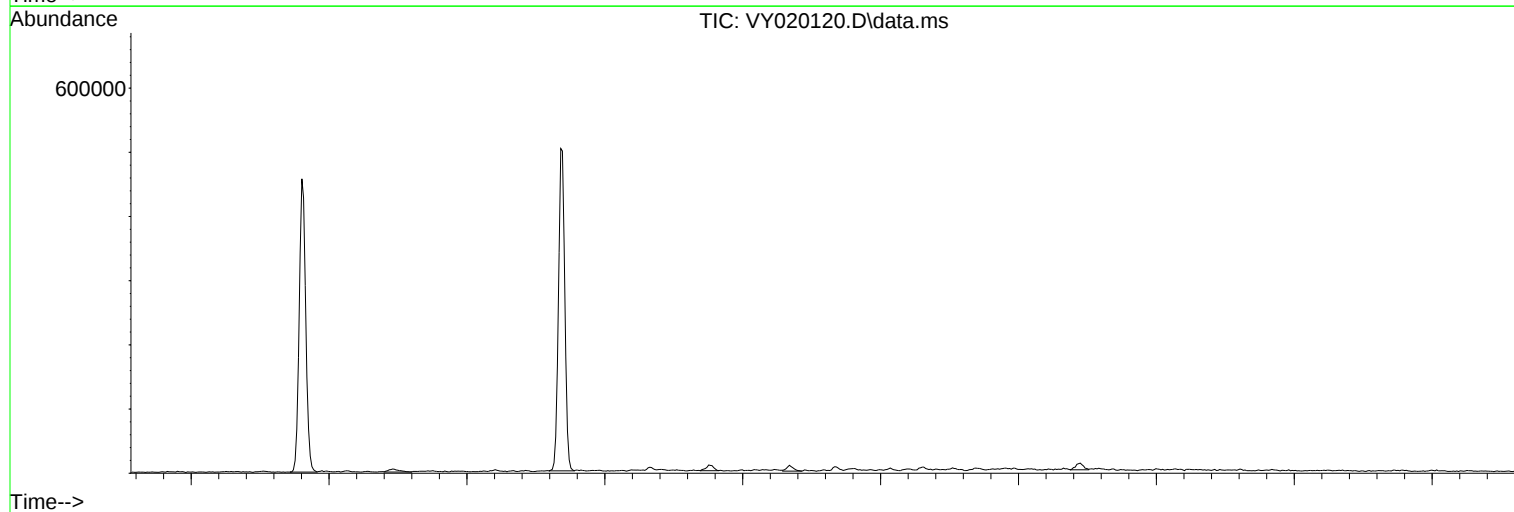
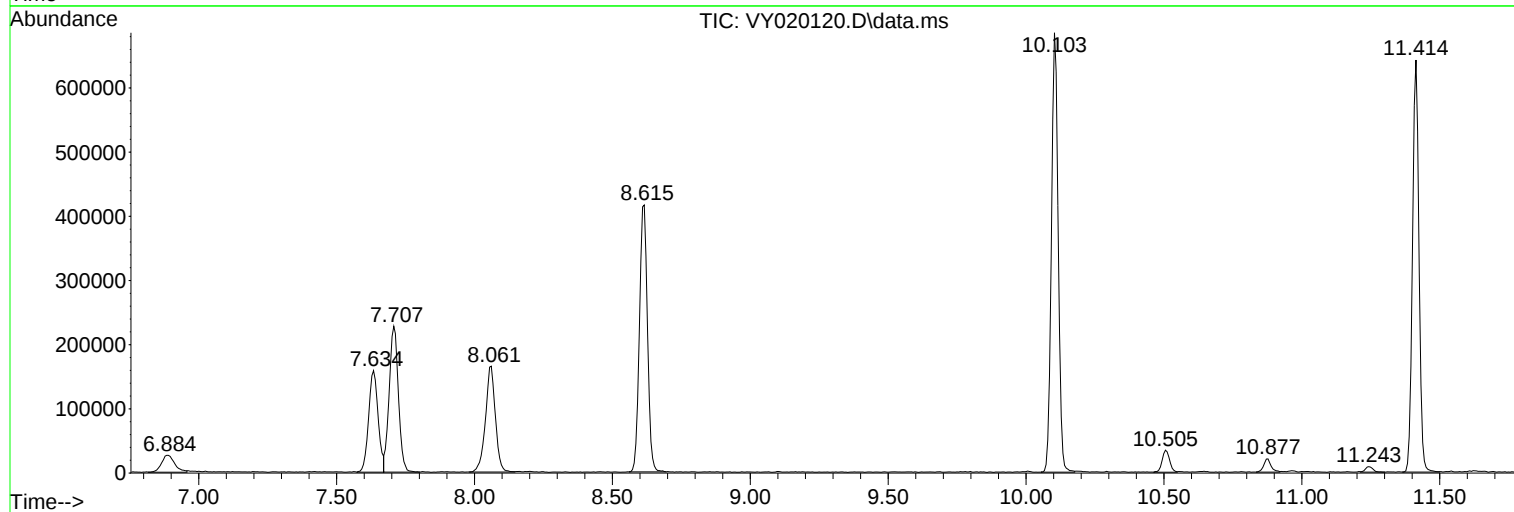
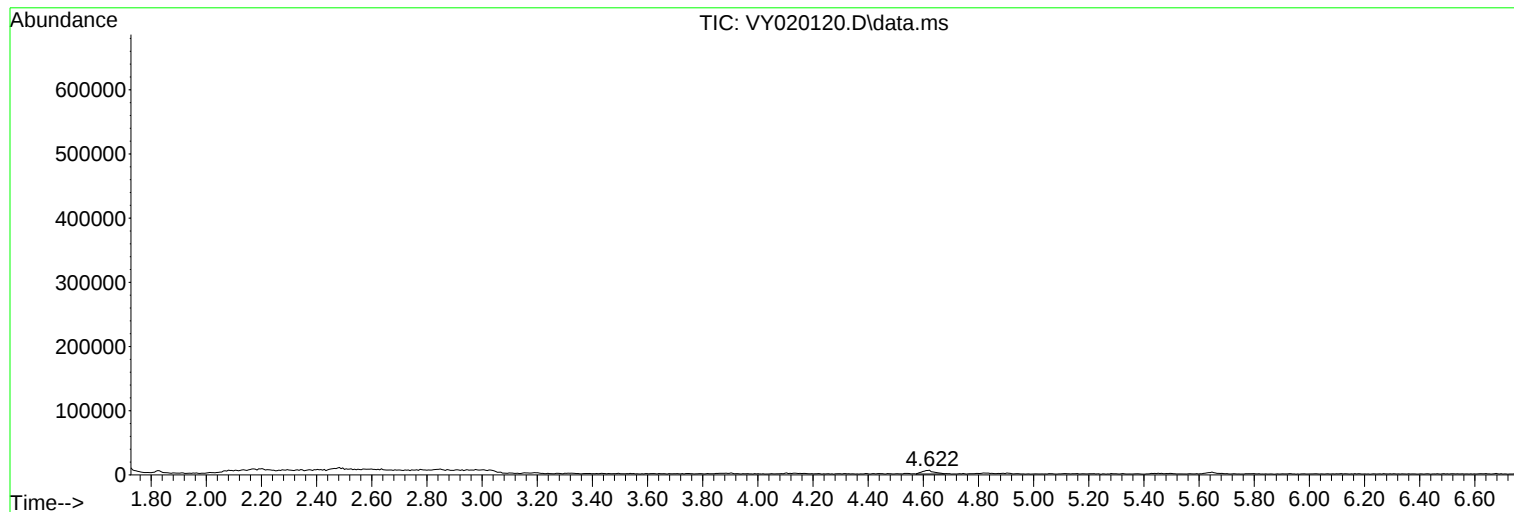
Sum of corrected areas: 6207110

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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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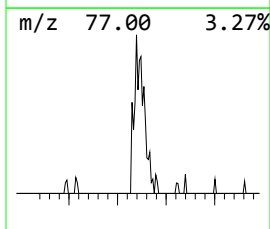
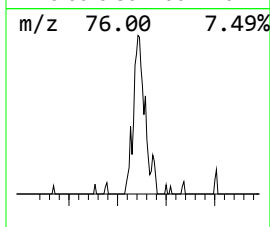
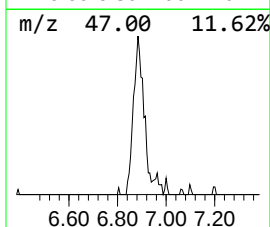
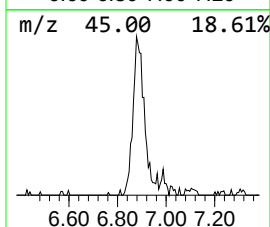
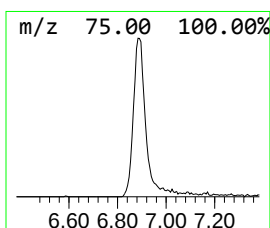
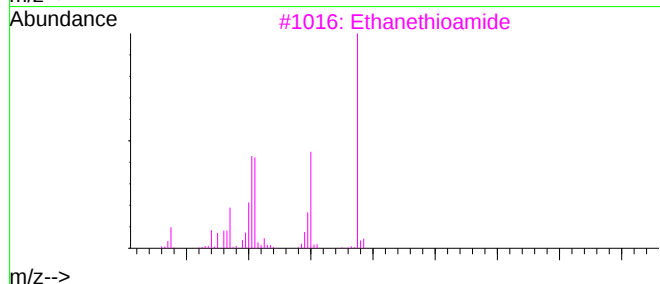
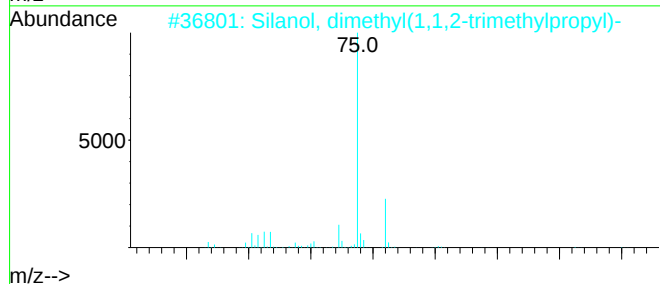
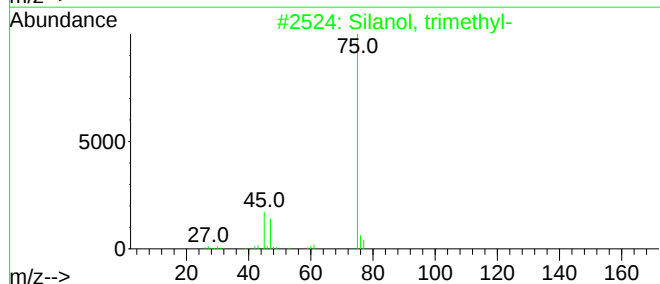
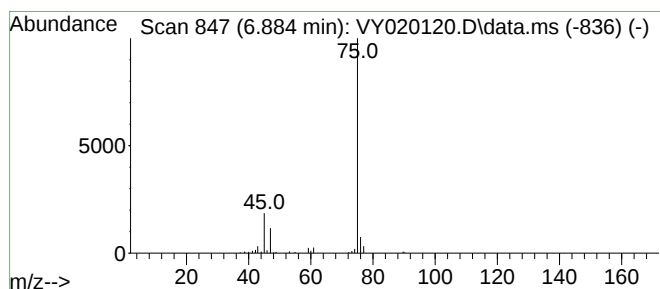
Instrument :
MSVOA_Y
ClientSampleId :
EO-01-103024

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

Peak Number 1 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
6.884	8.33 ug/l	87603	Pentafluorobenzene	7.713	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	64
2	Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	56
3	Ethanethioamide	75	C2H5NS	000062-55-5	9
4	Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9
5	Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Silanol, trimet...	6.884	8.3	ug/l	87603	1	7.713	525861	50.0