

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060722\
 Data File : VY009159.D
 Acq On : 07 Jun 2022 12:01
 Operator : KP/MD
 Sample : VY0607SBL01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VY0607SBL01

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\82Y052022S.M

Title : SW846 8260

Signal : TIC: VY009159.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.521	108	115	126	rBV6	9629	31143	4.90%	0.892%
2	4.716	465	475	488	rVB4	4869	15410	2.43%	0.442%
3	6.972	834	845	863	rBV	9745	32536	5.12%	0.932%
4	7.716	957	967	973	rBV	92612	220605	34.72%	6.322%
5	7.783	973	978	989	rVB	137617	310475	48.87%	8.897%
6	8.136	1024	1036	1049	rBV	92921	219203	34.50%	6.282%
7	8.685	1117	1126	1136	rBV	233156	452949	71.29%	12.980%
8	10.179	1363	1371	1379	rBV	374618	635366	100.00%	18.208%
9	10.575	1429	1436	1446	rVB2	28170	51062	8.04%	1.463%
10	10.947	1491	1497	1506	rVB	17636	29262	4.61%	0.839%
11	11.319	1552	1558	1565	rVB2	6017	9799	1.54%	0.281%
12	11.489	1579	1586	1597	rBV	355759	564196	88.80%	16.169%
13	12.483	1739	1749	1758	rBV2	268228	423441	66.65%	12.135%
14	13.428	1896	1904	1911	rBV	320238	494026	77.75%	14.158%

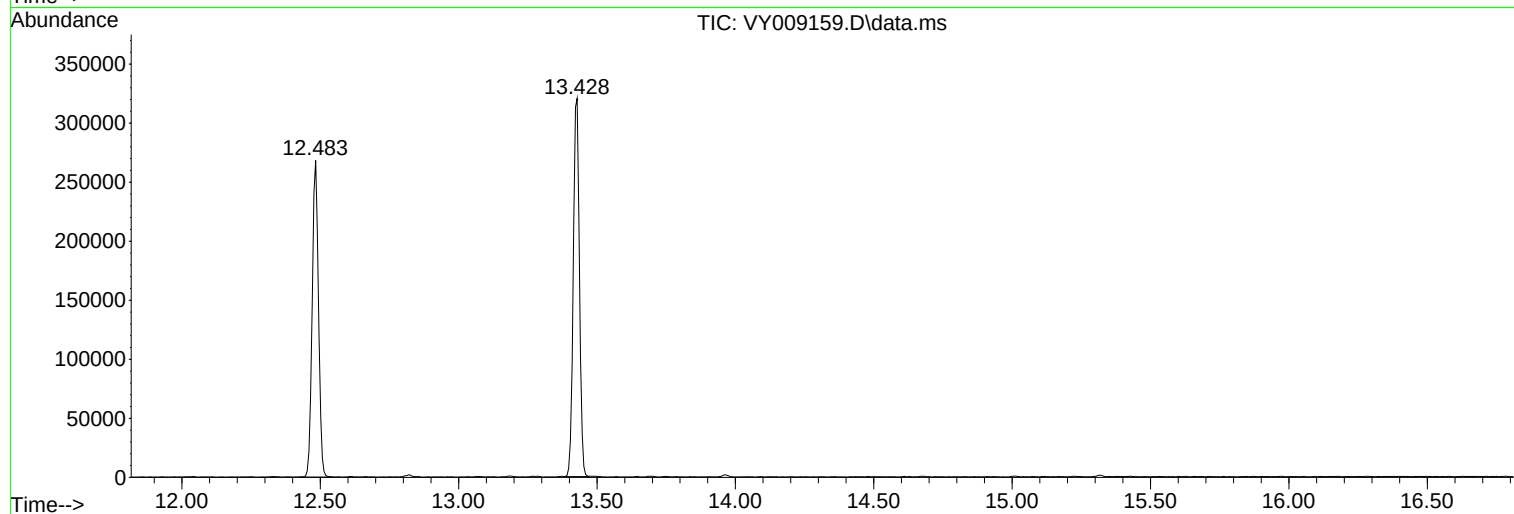
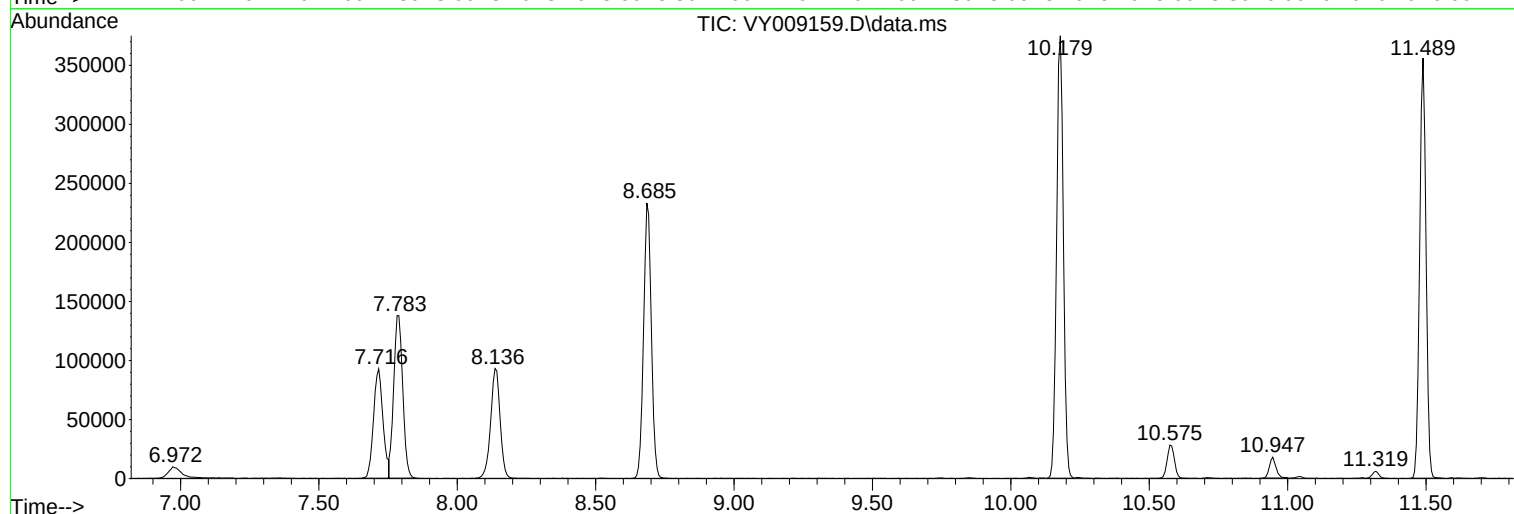
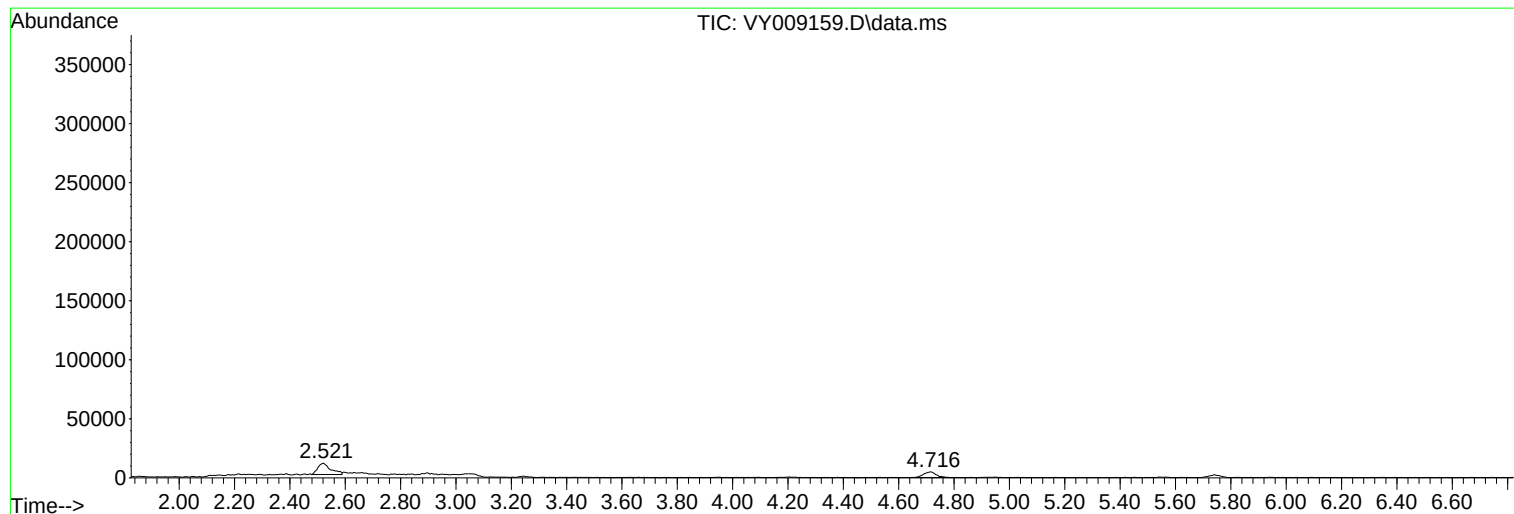
Sum of corrected areas: 3489473

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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
Quant Title : SW846 8260

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



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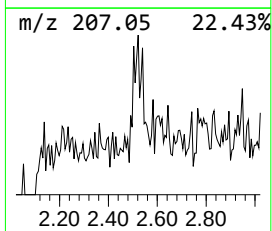
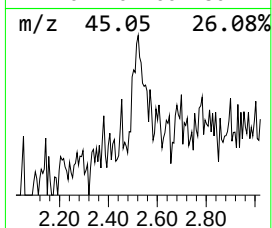
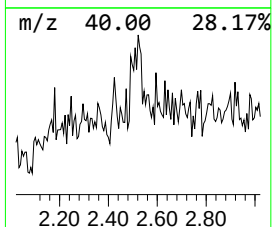
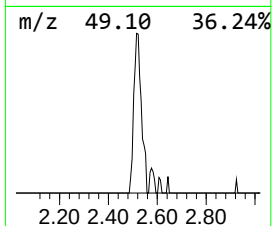
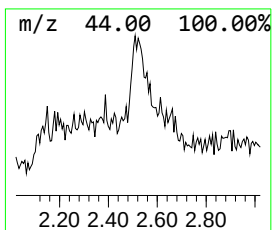
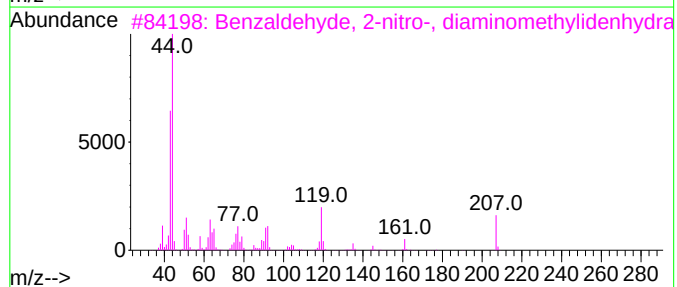
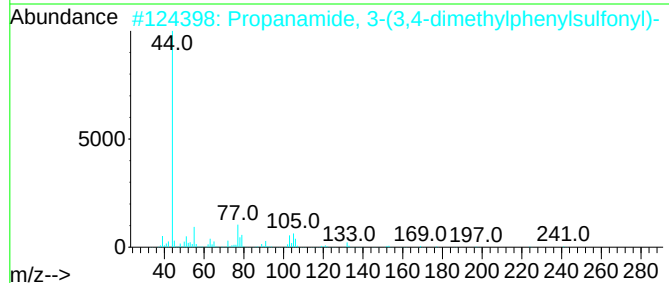
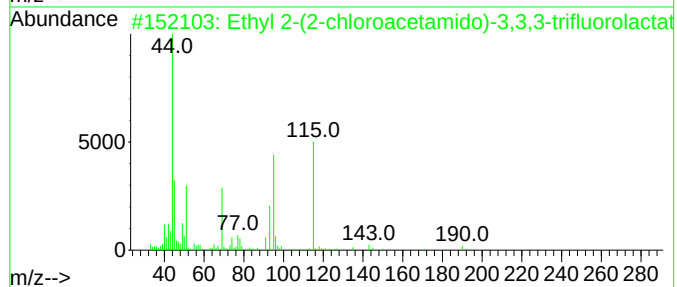
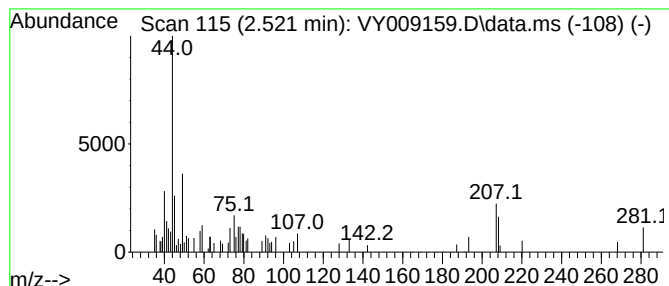
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.521	5.02 ug/l	31143	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 2-(2-chloroacetamido)-3,3,...	263	C7H9ClF3NO4	1000224-74-2	27
2			Propanamide, 3-(3,4-dimethylphen...	241	C11H15NO3S	1000262-80-6	22
3			Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	17
4			N,N-Dimethyl-dimethylphosphoric ...	121	C4H12NOP	050663-05-3	12
5			Atomoxetine	255	C17H21NO	083015-26-3	12



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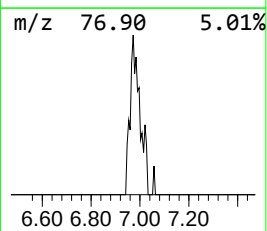
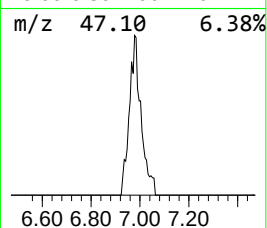
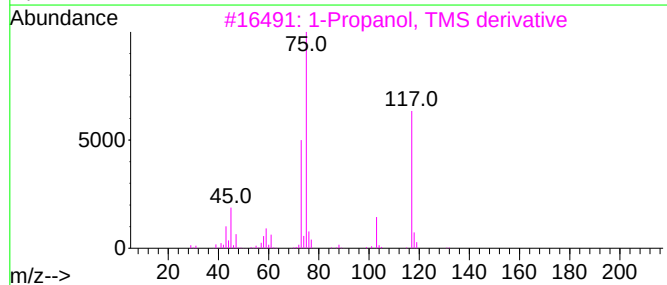
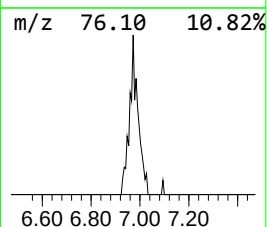
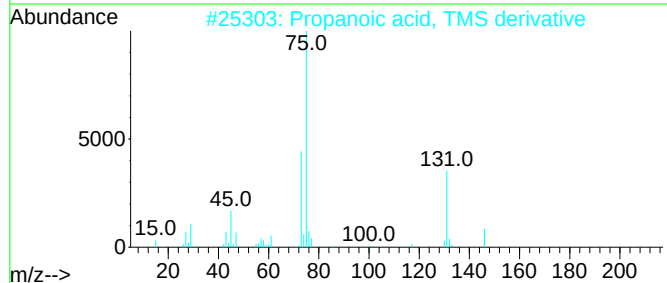
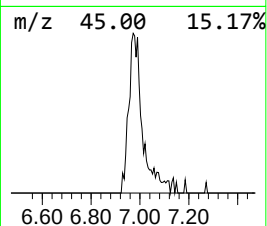
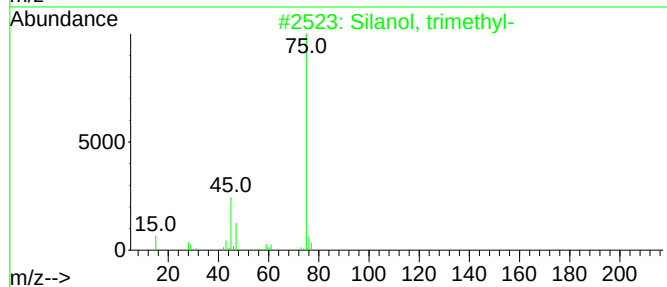
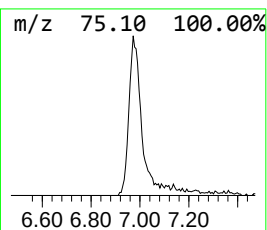
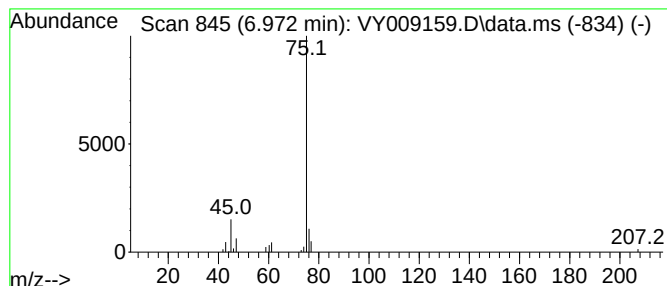
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Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	5.24 ug/l	32536	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
3			1-Propanol, TMS derivative	132	C6H16OSi	001825-63-4	78
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
5			Propane-1-sulfonic acid, TMS	196	C6H16O3SSi	1000508-00-4	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.51	2.521	5.0	ug/l	31143	1	7.783	310475	50.0
Silanol, trimet...	6.972	5.2	ug/l	32536	1	7.783	310475	50.0