

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061722\
 Data File : VY009219.D
 Acq On : 17 Jun 2022 12:10
 Operator : KP/MD
 Sample : N3353-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-061422

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\82Y061522S.M
 Title : SW846 8260

Signal : TIC: VY009219.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.942	338	348	356	rBV2	5265	14322	1.54%	0.272%
2	4.710	463	474	485	rVB3	9438	29156	3.14%	0.554%
3	4.918	496	508	525	rVB2	4819	18734	2.02%	0.356%
4	5.741	633	643	651	rBV6	3910	12497	1.35%	0.237%
5	6.972	832	845	867	rBV2	35705	122624	13.21%	2.328%
6	7.710	957	966	972	rBV	131114	309832	33.38%	5.883%
7	7.783	972	978	991	rVB	212560	481954	51.93%	9.151%
8	8.137	1022	1036	1047	rBV2	138408	321540	34.64%	6.105%
9	8.685	1118	1126	1140	rBV	348334	671266	72.33%	12.745%
10	10.179	1362	1371	1386	rBV	538188	928107	100.00%	17.622%
11	10.581	1429	1437	1443	rBV2	13299	24523	2.64%	0.466%
12	10.947	1487	1497	1508	rBV2	36877	72151	7.77%	1.370%
13	11.313	1552	1557	1563	rVB3	8816	15060	1.62%	0.286%
14	11.484	1578	1585	1597	rBV	493566	857768	92.42%	16.287%
15	12.477	1741	1748	1759	rVB	387064	619199	66.72%	11.757%
16	12.819	1798	1804	1814	rVB6	6528	13732	1.48%	0.261%
17	13.422	1896	1903	1910	rBV	491555	743117	80.07%	14.110%
18	15.312	2209	2213	2219	rBV3	7140	11132	1.20%	0.211%

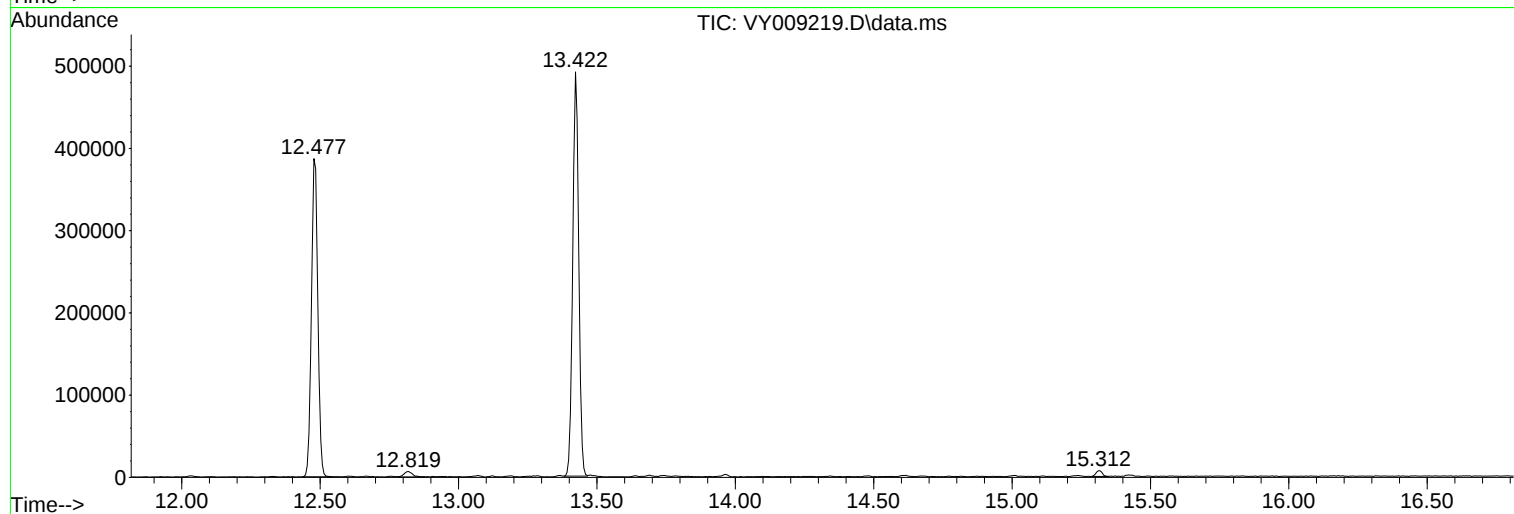
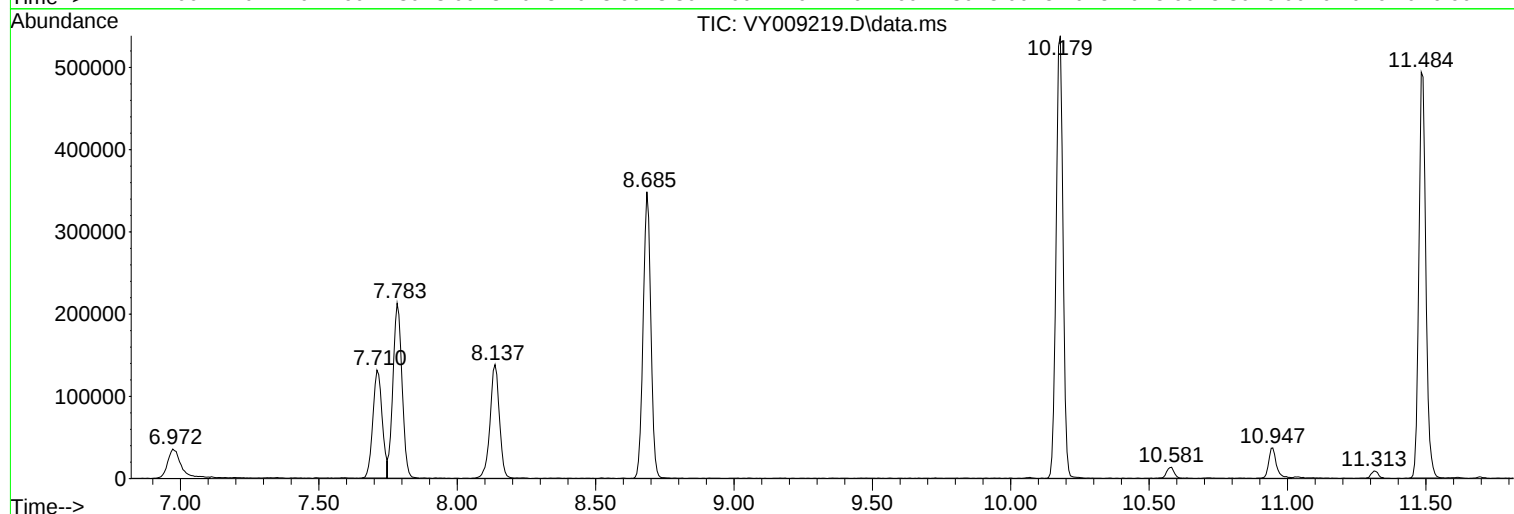
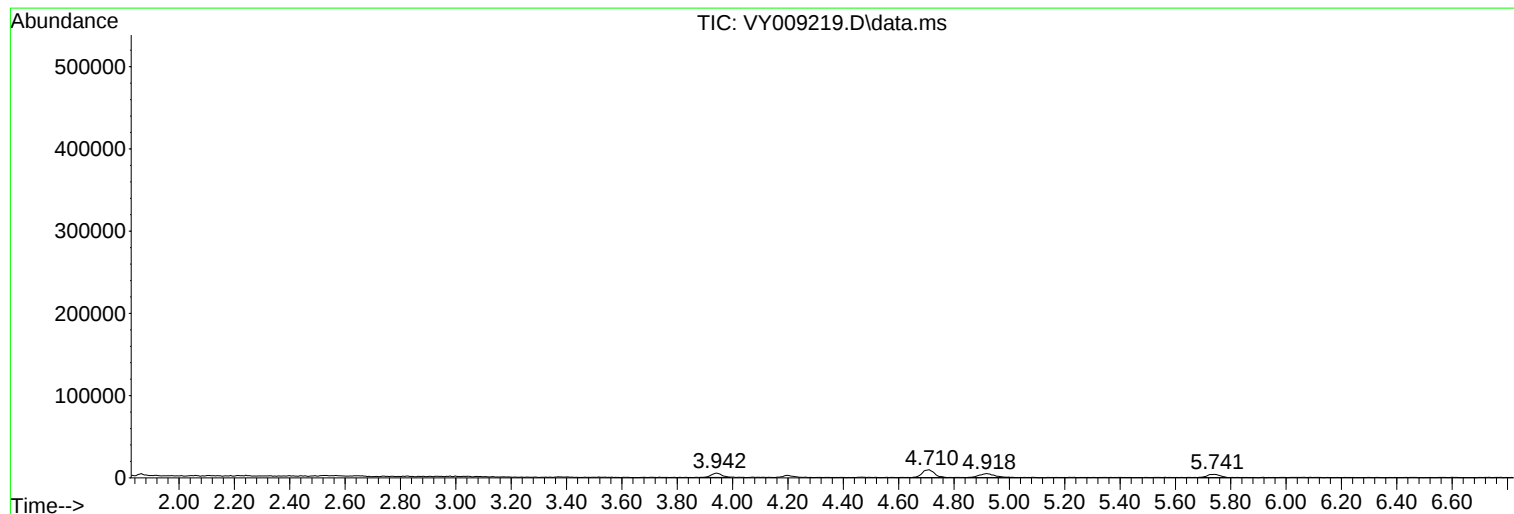
Sum of corrected areas: 5266714

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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



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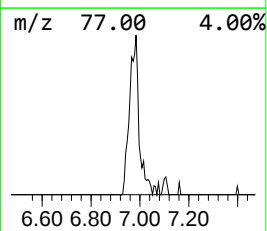
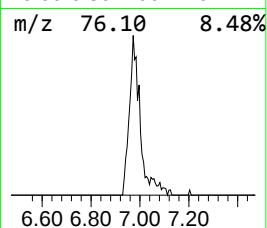
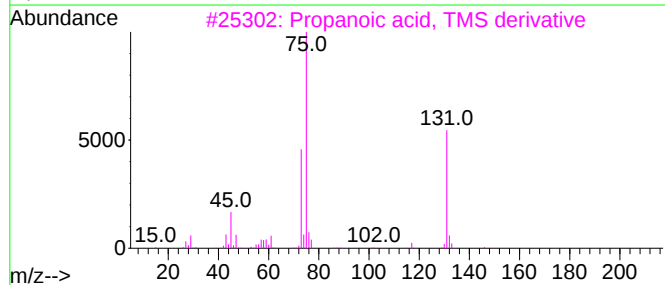
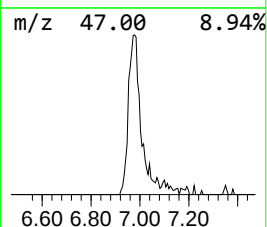
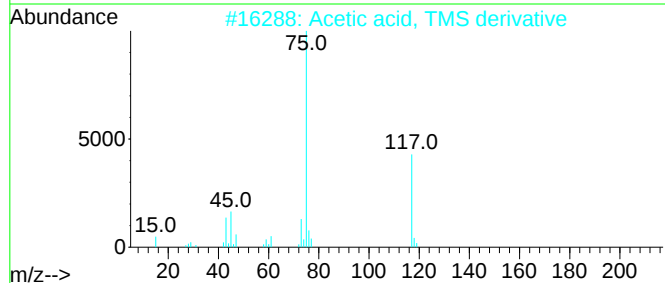
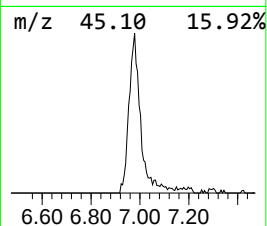
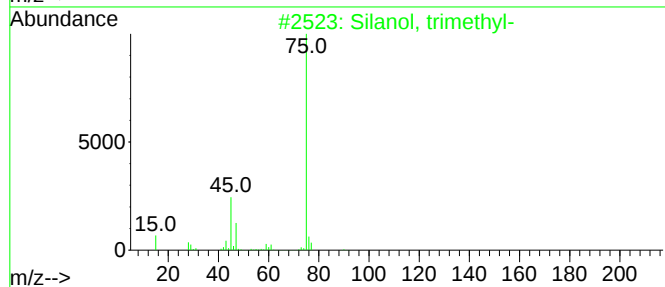
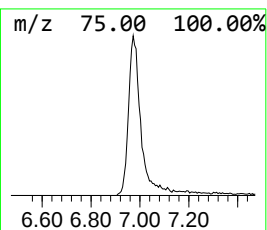
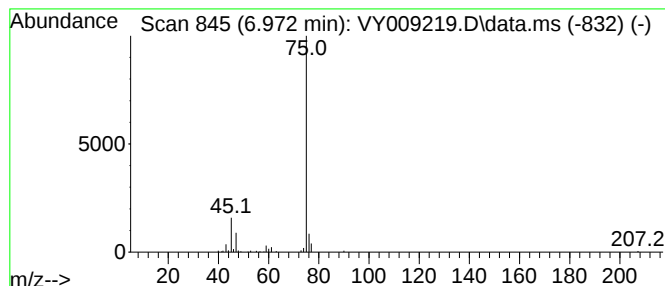
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y061522S.M
Quant Title : SW846 8260

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.
6.972	12.72 ug/l	122624	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	78
3			Propanoic acid, TMS derivative	146	C6H14O2Si	016844-98-7	78
4			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
5			Isopropyl alcohol, TMS derivative	132	C6H16OSi	001825-64-5	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	12.7	ug/l	122624	1	7.783	481954	50.0