

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092922\
 Data File : VY010737.D
 Acq On : 29 Sep 2022 17:30
 Operator : KP/MD
 Sample : N4897-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CRUSHED-MASONRY-PILE-10

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\82Y091922S.M

Title : SW846 8260

Signal : TIC: VY010737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.710	462	474	490	rBV	43524	131995	11.10%	1.857%
2	5.746	635	644	654	rVB3	8509	25793	2.17%	0.363%
3	6.972	830	845	861	rBV	51844	160411	13.49%	2.257%
4	7.716	957	967	972	rBV	91192	218115	18.35%	3.069%
5	7.789	972	979	991	rVB	320212	726789	61.14%	10.225%
6	8.136	1022	1036	1050	rBV2	174132	432840	36.41%	6.090%
7	8.685	1117	1126	1139	rBV	481393	943642	79.39%	13.276%
8	10.179	1363	1371	1379	rBV	672373	1158323	97.45%	16.296%
9	10.575	1431	1436	1444	rVB	8660	14403	1.21%	0.203%
10	10.941	1489	1496	1505	rBV	8487	13685	1.15%	0.193%
11	11.489	1578	1586	1596	rBV	710510	1146360	96.44%	16.128%
12	12.477	1740	1748	1758	rBV	573958	894209	75.23%	12.580%
13	13.422	1896	1903	1911	rBV	800507	1188679	100.00%	16.723%
14	13.623	1931	1936	1942	rBV2	10065	17485	1.47%	0.246%
15	13.958	1985	1991	1998	rBV2	10312	15657	1.32%	0.220%
16	15.312	2206	2213	2219	rVB2	11601	19557	1.65%	0.275%

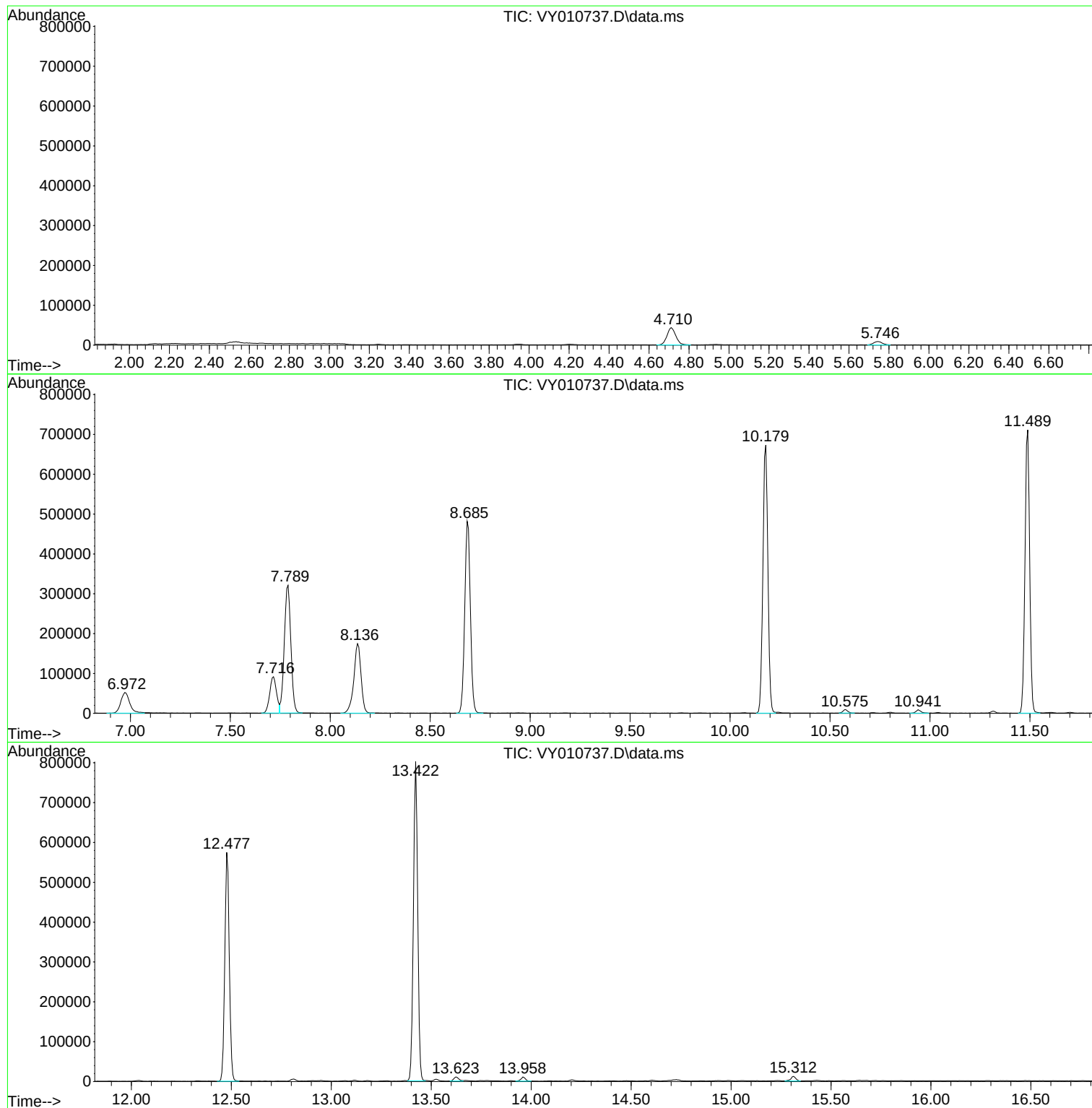
Sum of corrected areas: 7107943

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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



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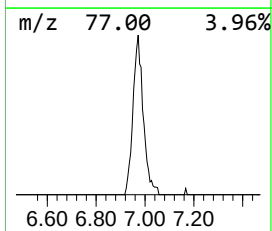
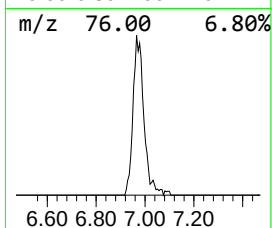
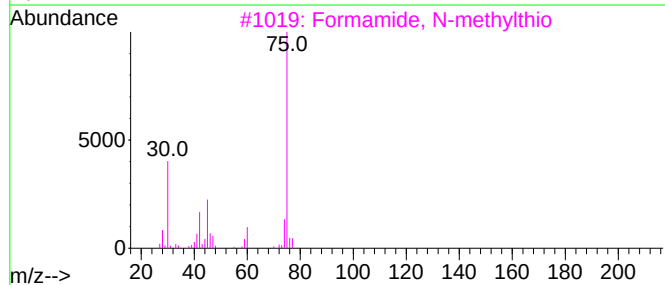
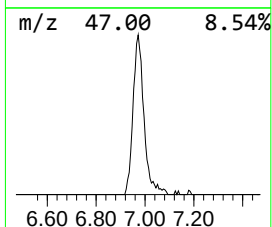
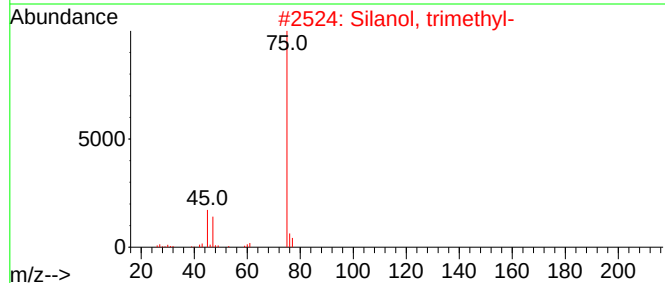
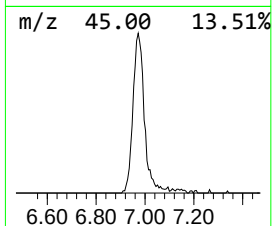
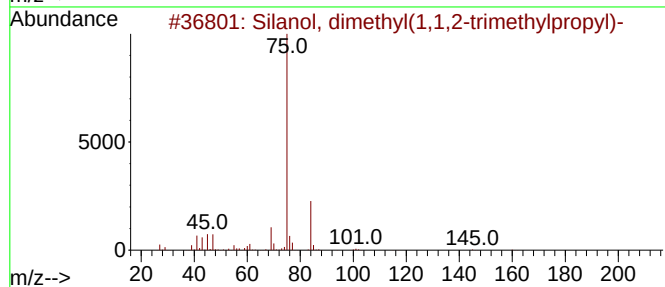
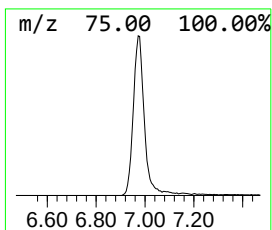
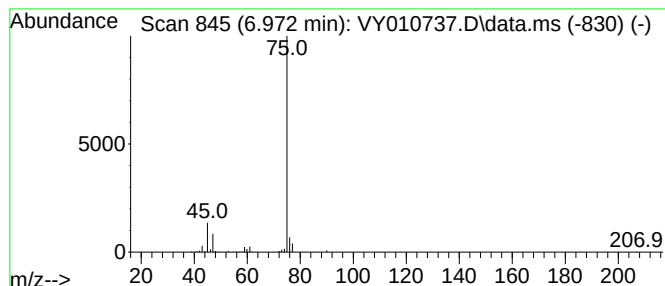
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Quant Title : SW846 8260

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Peak Number 2 Silanol, dimethyl(1,1,2-tri... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	11.04 ug/l	160411	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	6.972	11.0	ug/l	160411	1	7.789	726789	50.0