

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110222\
 Data File : VY011271.D
 Acq On : 02 Nov 2022 18:28
 Operator : KP/MD
 Sample : N5336-03
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-01-16.5-17.0-DUP

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\82Y110122S.M

Title : SW846 8260

Signal : TIC: VY011271.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	464	474	487	rBV2	29286	89410	5.67%	0.992%
2	4.929	496	510	521	rBV2	5006	19872	1.26%	0.221%
3	6.972	833	845	857	rBV	64040	189110	11.99%	2.099%
4	7.715	955	967	973	rBV	239155	581668	36.89%	6.456%
5	7.783	973	978	995	rVB	384075	873456	55.39%	9.694%
6	8.136	1021	1036	1049	rBV2	229983	542869	34.43%	6.025%
7	8.685	1116	1126	1140	rBV	594945	1180202	74.85%	13.099%
8	10.178	1363	1371	1379	rBV	926948	1576846	100.00%	17.501%
9	10.575	1430	1436	1445	rVB2	20113	37119	2.35%	0.412%
10	10.940	1489	1496	1509	rBV	77026	135126	8.57%	1.500%
11	11.318	1552	1558	1563	rVB2	12731	20975	1.33%	0.233%
12	11.489	1578	1586	1600	rBV	840862	1363094	86.44%	15.129%
13	12.483	1741	1749	1760	rBV	682705	1097229	69.58%	12.178%
14	12.818	1797	1804	1810	rBV	15051	26225	1.66%	0.291%
15	13.422	1897	1903	1911	rBV	809777	1245746	79.00%	13.826%
16	15.312	2204	2213	2221	rBV	18389	31131	1.97%	0.346%

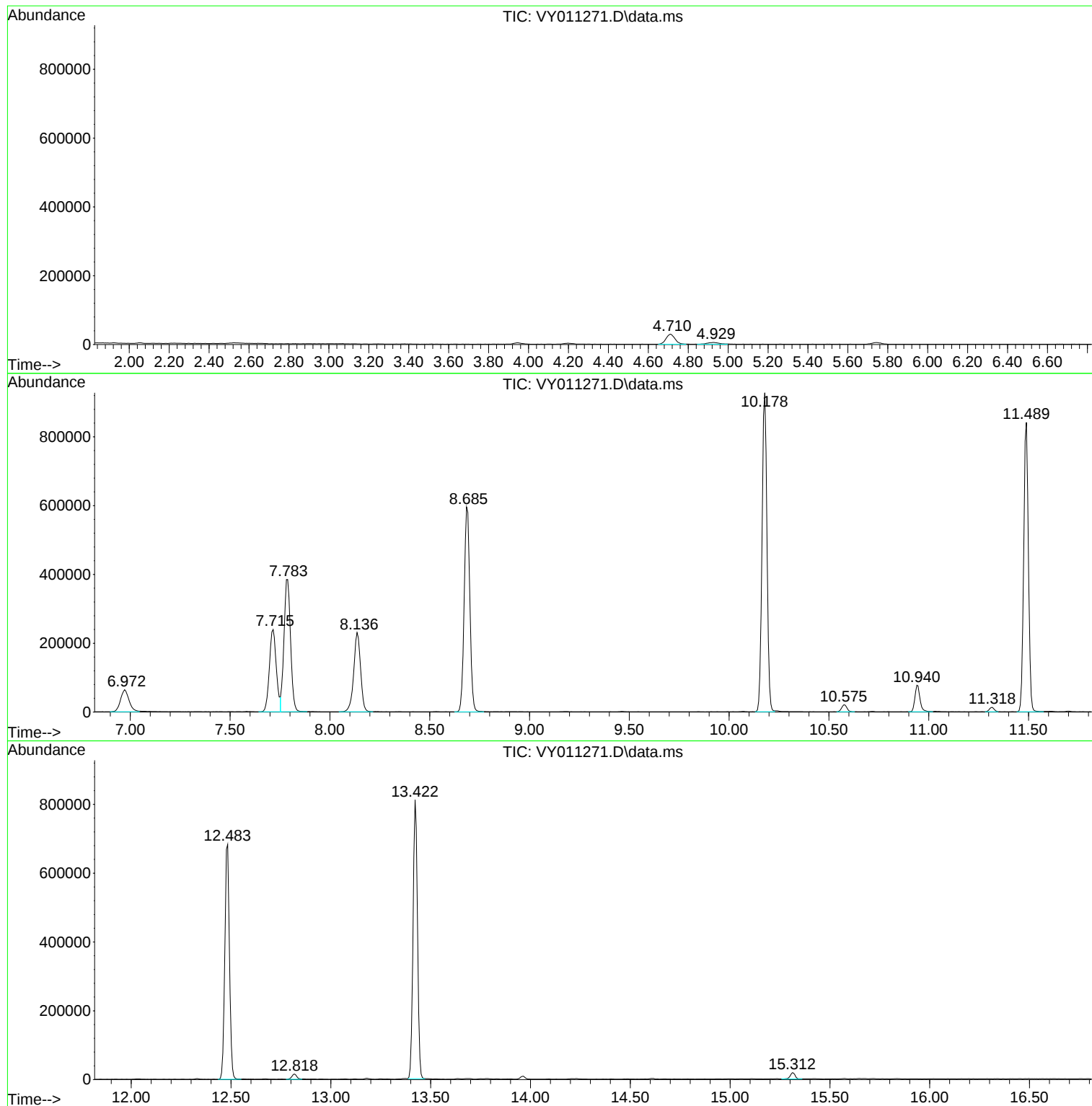
Sum of corrected areas: 9010078

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260

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



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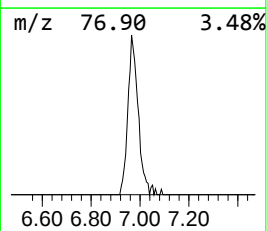
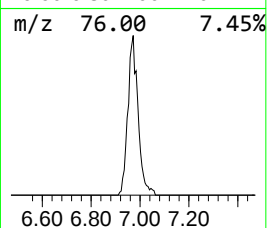
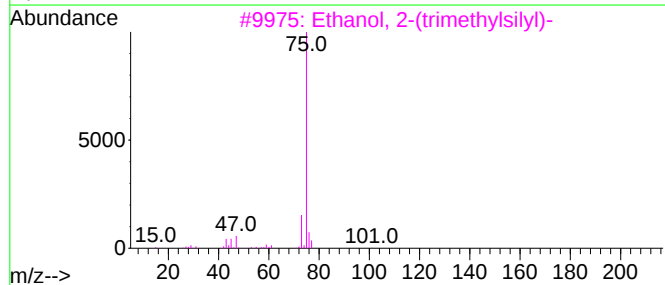
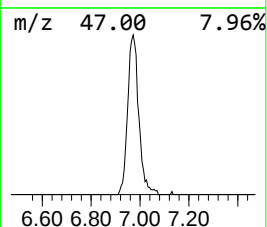
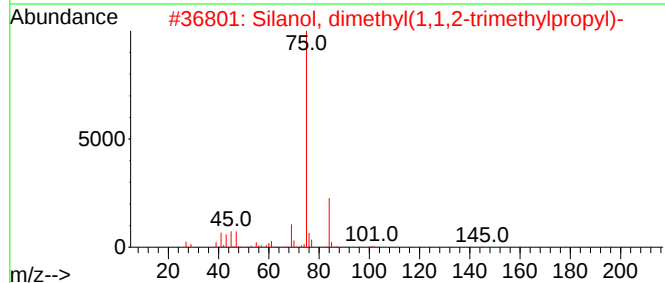
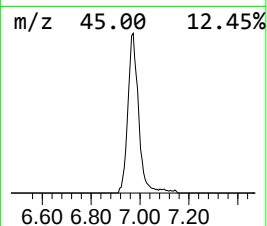
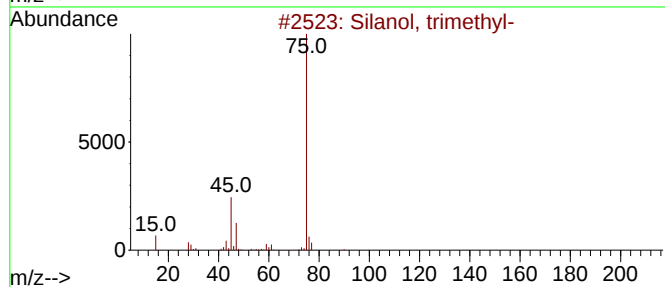
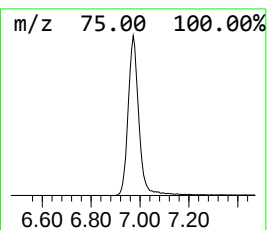
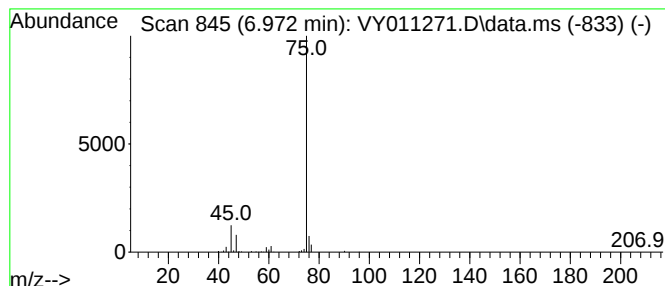
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Peak Number 2 Silanol, trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.972	10.83 ug/l	189110	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	47
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	43
4			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	6.972	10.8	ug/l	189110	1	7.789	873456	50.0