

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050322\
 Data File : VD072766.D
 Acq On : 03 May 2022 14:00
 Operator : VA/SY
 Sample : N2604-01
 Misc : 5.05G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 NB-07-042822

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_D\Method\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD072766.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.962	507	517	528	rVB3	31068	95267	4.37%	0.797%
2	5.179	544	554	555	rBV3	17111	33831	1.55%	0.283%
3	5.991	683	692	694	rBV4	10165	22565	1.04%	0.189%
4	7.185	887	895	906	rBV	41198	118865	5.46%	0.994%
5	7.908	1006	1018	1024	rBV2	307193	758592	34.83%	6.347%
6	7.973	1024	1029	1040	rVB	445862	994703	45.68%	8.322%
7	8.326	1077	1089	1100	rBV	272539	620125	28.48%	5.188%
8	8.861	1168	1180	1190	rBV	755325	1546428	71.01%	12.938%
9	10.332	1421	1430	1446	rBV	1234147	2177674	100.00%	18.220%
10	10.714	1488	1495	1501	rBV3	19303	34904	1.60%	0.292%
11	11.073	1551	1556	1566	rBV2	80370	143768	6.60%	1.203%
12	11.449	1616	1620	1627	rVB5	17158	29696	1.36%	0.248%
13	11.638	1643	1652	1663	rBV	1133378	1938943	89.04%	16.222%
14	12.620	1811	1819	1827	rBV	908934	1513331	69.49%	12.661%
15	12.938	1869	1873	1879	rBV2	67299	107766	4.95%	0.902%
16	13.561	1972	1979	1986	rBV	1081846	1758647	80.76%	14.714%
17	14.085	2062	2068	2077	rBV2	33161	57142	2.62%	0.478%

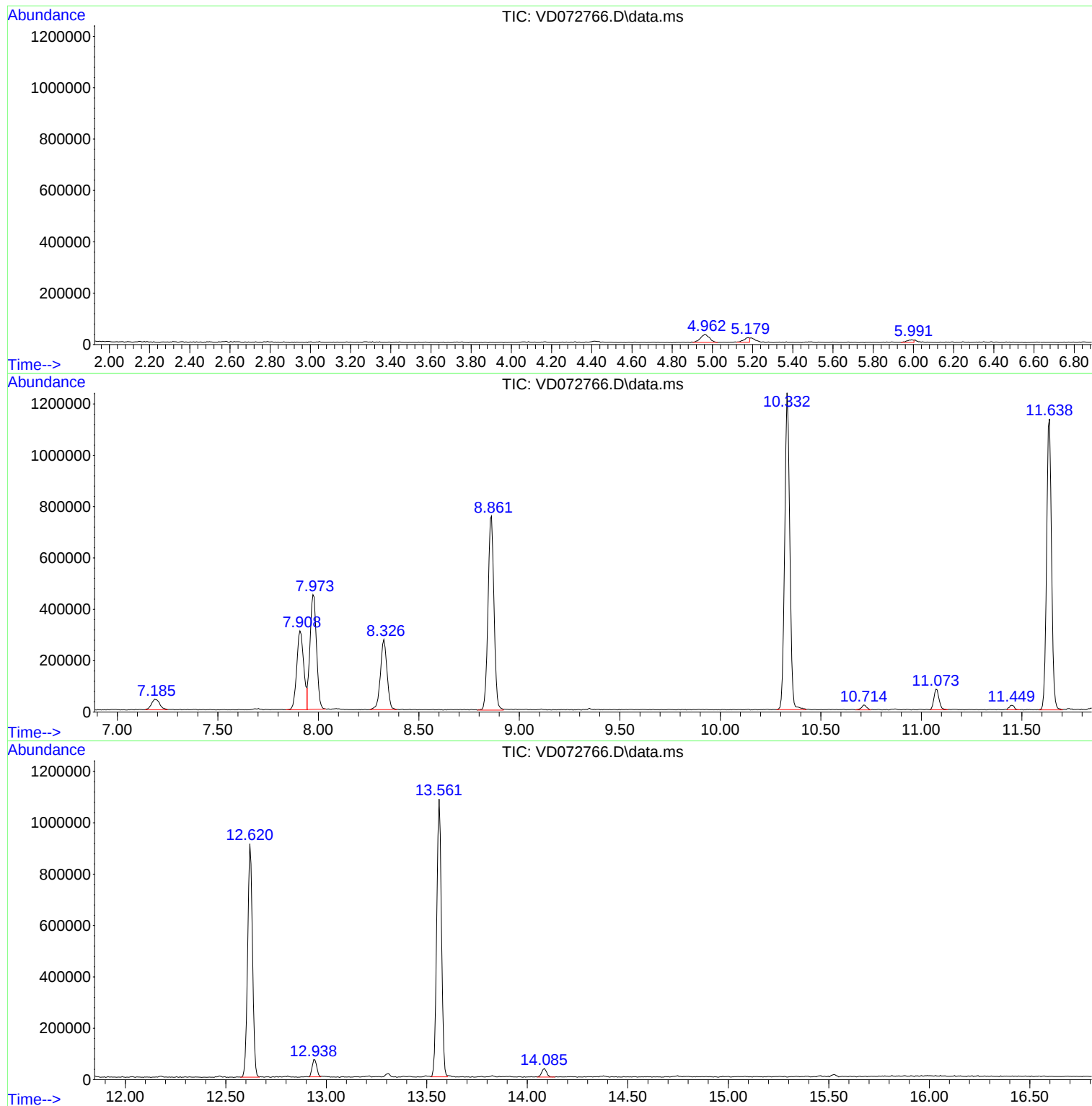
Sum of corrected areas: 11952247

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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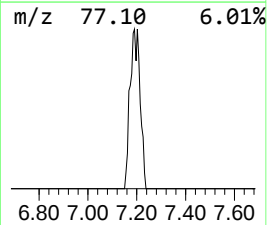
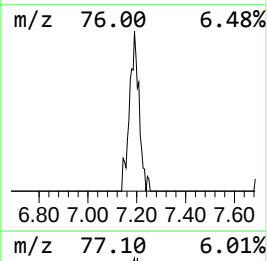
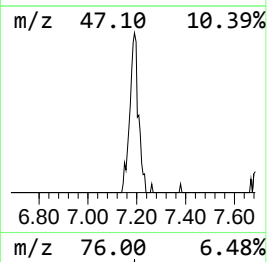
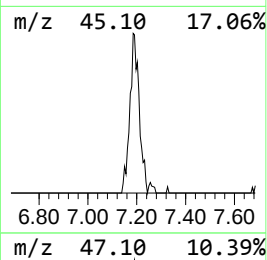
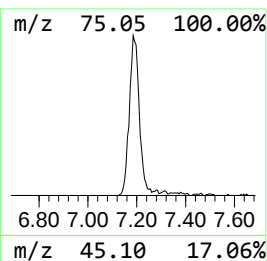
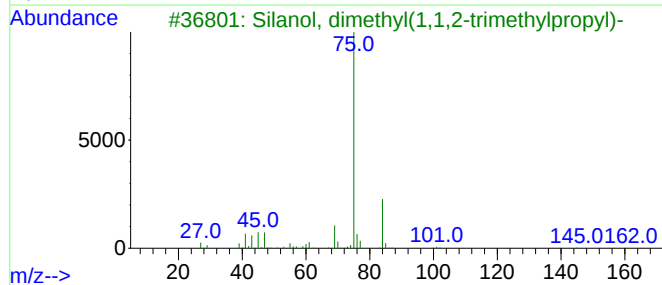
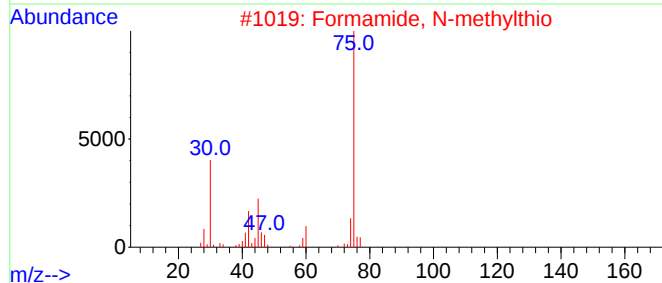
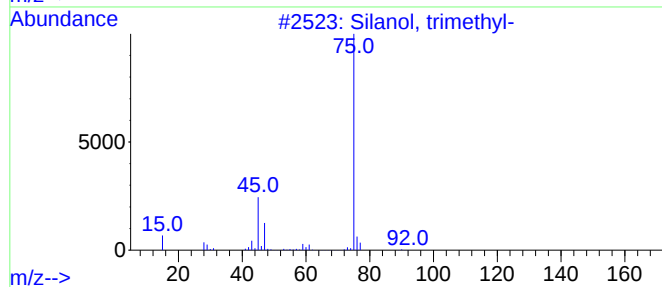
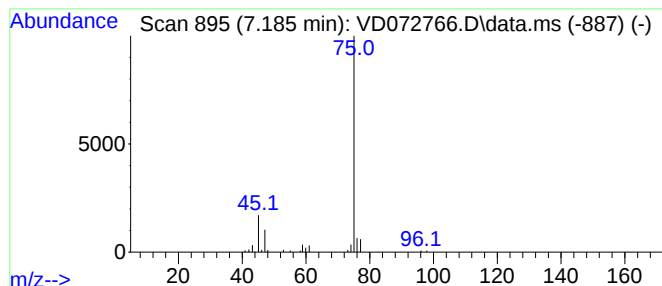
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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.
7.185	5.97 ug/l	118865	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Formamide, N-methylthio	75	C2H5NS	018952-41-5	72
3			Silanol, dimethyl(1,1,2-trimethyl...	160	C8H20OSi	055644-10-5	43
4			Chloromethyl cyanide	75	C2H2ClN	000107-14-2	9
5			Ethane, 1,1,2-trimethoxy-	120	C5H12O3	024332-20-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.185	6.0	ug/l	118865	1	7.973	994703	50.0