

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
 Data File : VD072851.D
 Acq On : 06 May 2022 15:03
 Operator : VA/SY
 Sample : N2669-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OR-03-050322

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: VD072851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.967	509	518	526	rVB3	13925	41427	2.02%	0.362%
2	5.179	542	554	570	rBV	25375	98912	4.83%	0.864%
3	7.185	886	895	910	rVB2	55758	152952	7.47%	1.336%
4	7.908	1005	1018	1023	rBV	288311	688579	33.63%	6.016%
5	7.973	1023	1029	1042	rVB	486821	1104617	53.96%	9.651%
6	8.326	1074	1089	1101	rVB2	277592	677747	33.10%	5.921%
7	8.855	1167	1179	1191	rBV	727732	1482947	72.44%	12.956%
8	10.332	1422	1430	1447	rBV	1120863	2047269	100.00%	17.886%
9	10.708	1488	1494	1502	rVB3	16005	32337	1.58%	0.283%
10	11.073	1550	1556	1566	rVB2	85892	149322	7.29%	1.305%
11	11.638	1644	1652	1664	rBV	1086310	1872384	91.46%	16.358%
12	12.620	1811	1819	1827	rBV	819421	1343502	65.62%	11.738%
13	12.943	1869	1874	1879	rBV3	22867	33591	1.64%	0.293%
14	13.561	1972	1979	1988	rBV	1082498	1720623	84.04%	15.032%

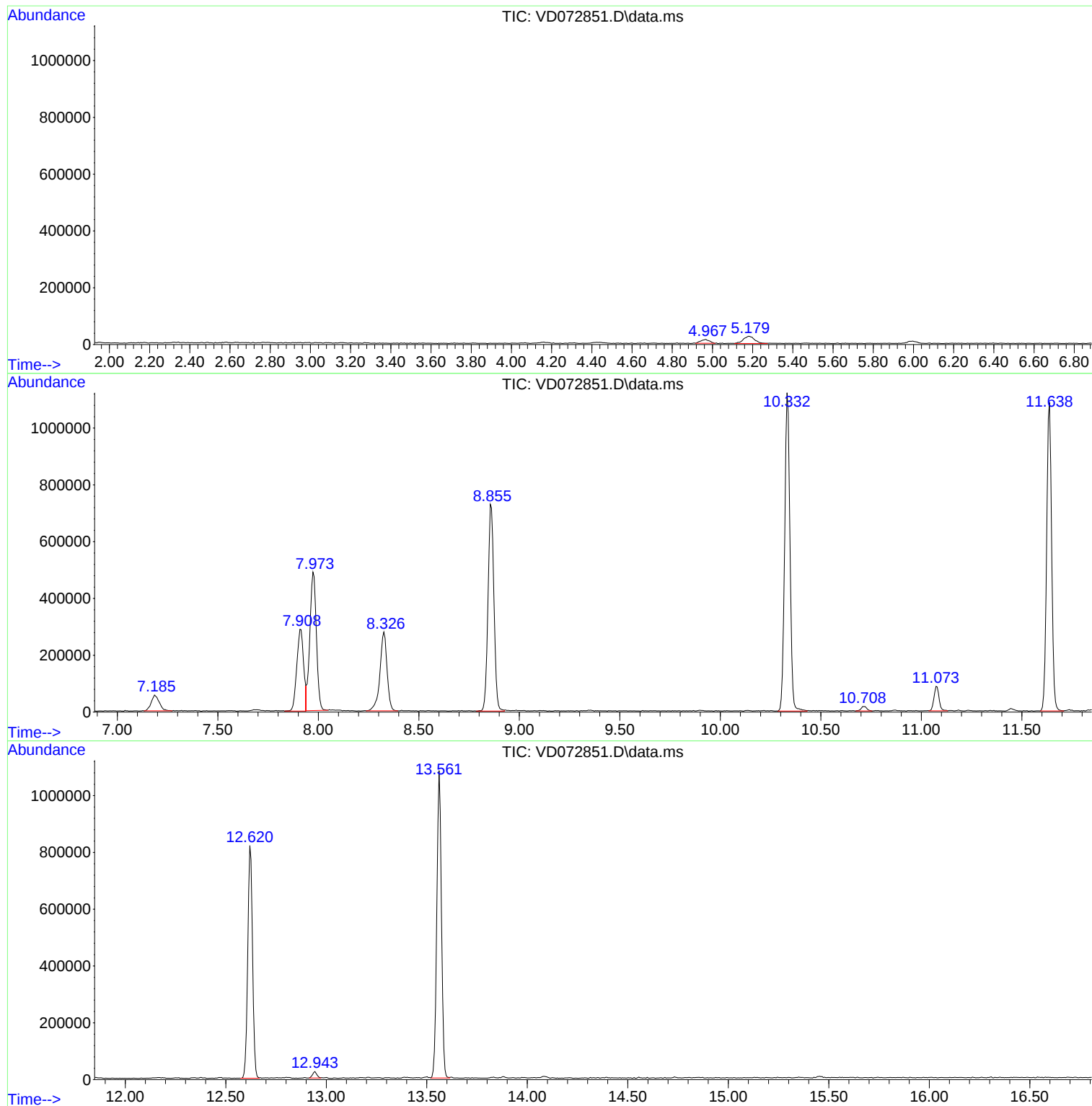
Sum of corrected areas: 11446209

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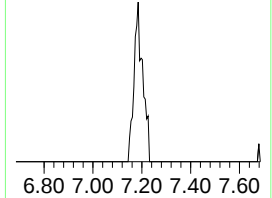
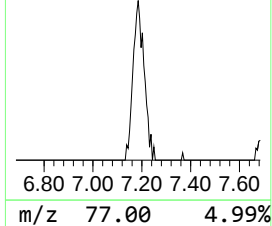
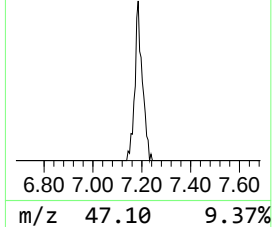
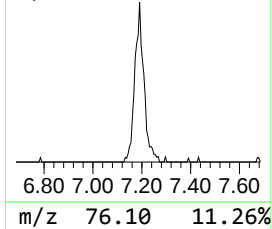
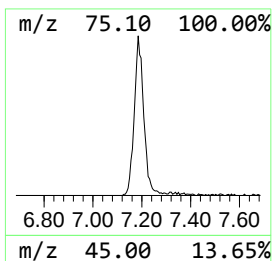
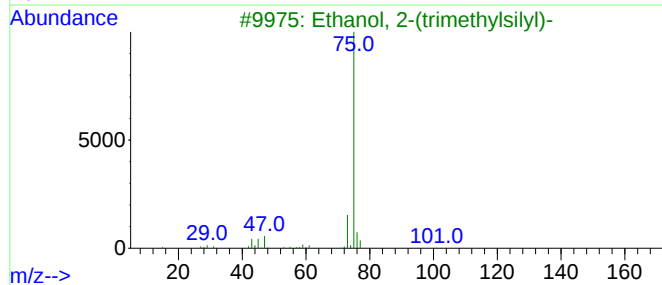
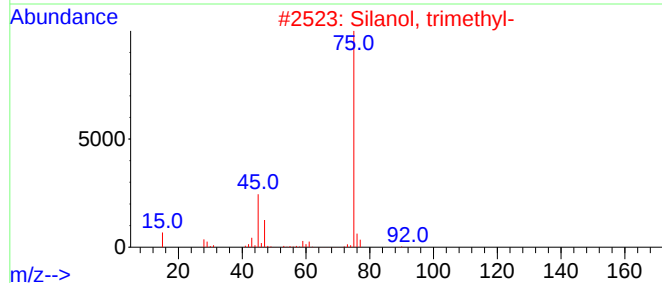
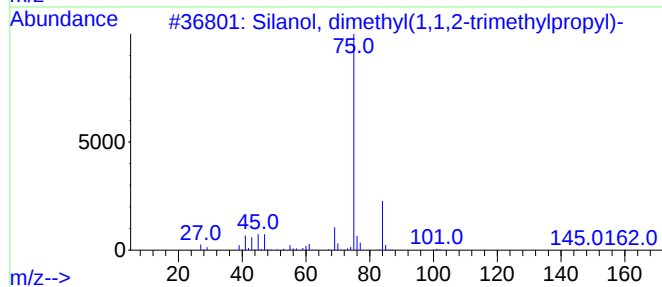
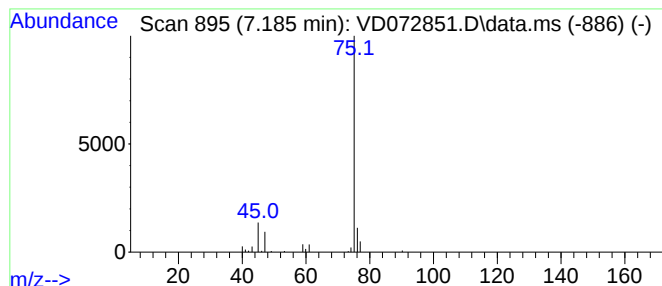
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.185	6.92 ug/l	152952	Pentafluorobenzene	7.973

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	64
3			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	40
4			Mercaptamine	77	C2H7NS	000060-23-1	9
5			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, dimeth...	7.185	6.9	ug/l	152952	1	7.973	1104620	50.0