

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091522\
 Data File : VD074302.D
 Acq On : 15 Sep 2022 12:19
 Operator : VA/SY
 Sample : VD0915SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0915SBL01

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\82D090922S.M
 Title : SW846 8260

Signal : TIC: VD074302.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	18	25	34	rBV	265225	497549	100.00%	16.460%
2	4.805	536	547	558	rBV3	12668	38463	7.73%	1.272%
3	5.846	715	724	730	rBV4	3896	11066	2.22%	0.366%
4	7.069	919	932	946	rBV	25254	75003	15.07%	2.481%
5	7.804	1048	1057	1063	rBV	60111	142369	28.61%	4.710%
6	7.875	1063	1069	1079	rVB	99179	222367	44.69%	7.356%
7	8.222	1114	1128	1140	rVB3	67487	246109	49.46%	8.142%
8	8.775	1214	1222	1234	rBV	151607	301245	60.55%	9.966%
9	10.269	1467	1476	1484	rBV	233159	413045	83.02%	13.664%
10	10.663	1536	1543	1551	rVB	16004	30745	6.18%	1.017%
11	11.022	1599	1604	1611	rBV	7783	10984	2.21%	0.363%
12	11.398	1662	1668	1676	rVB3	8589	13911	2.80%	0.460%
13	11.575	1690	1698	1709	rBV	210093	354993	71.35%	11.744%
14	12.569	1859	1867	1874	rVB2	176305	291437	58.57%	9.641%
15	12.892	1918	1922	1927	rBV2	4370	5628	1.13%	0.186%
16	13.510	2021	2027	2037	rVB	213246	343326	69.00%	11.358%
17	14.039	2110	2117	2122	rBV3	6728	11178	2.25%	0.370%
18	15.398	2343	2348	2355	rBV3	3741	6447	1.30%	0.213%
19	15.469	2355	2360	2364	rVB4	5001	6959	1.40%	0.230%

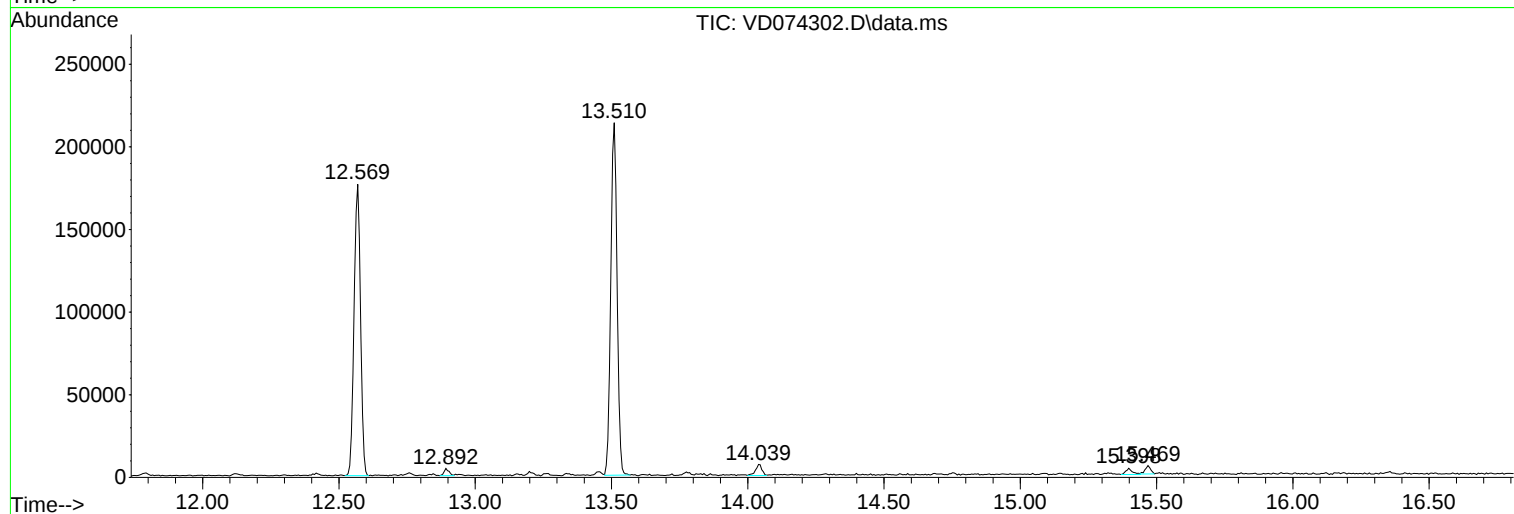
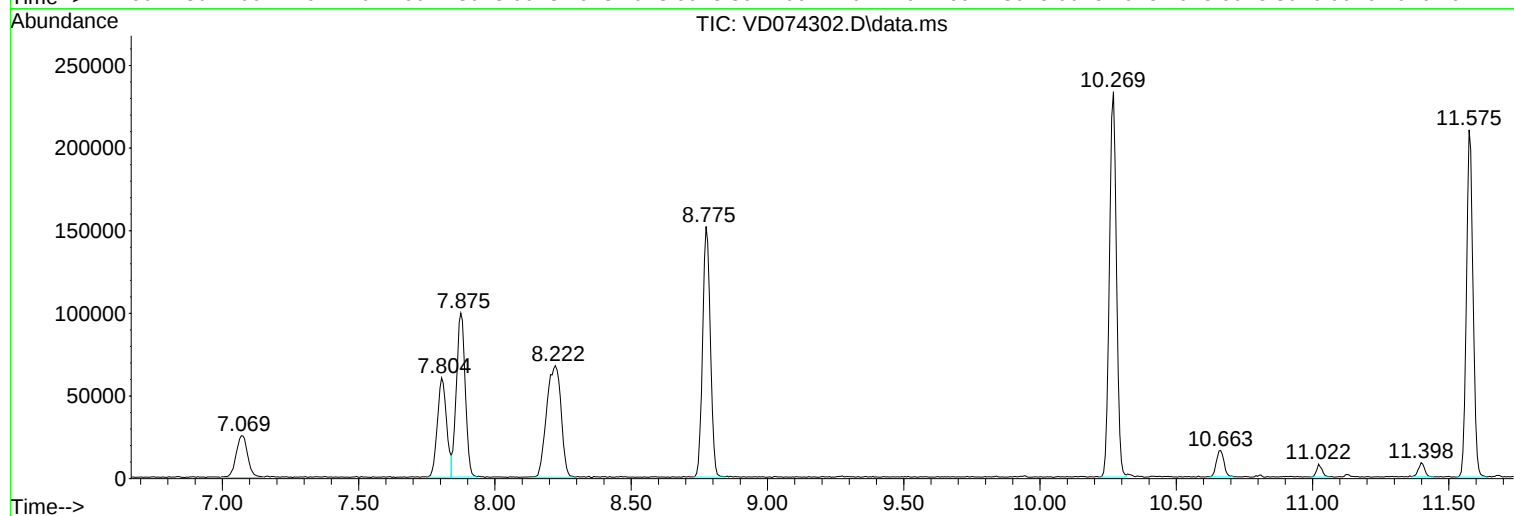
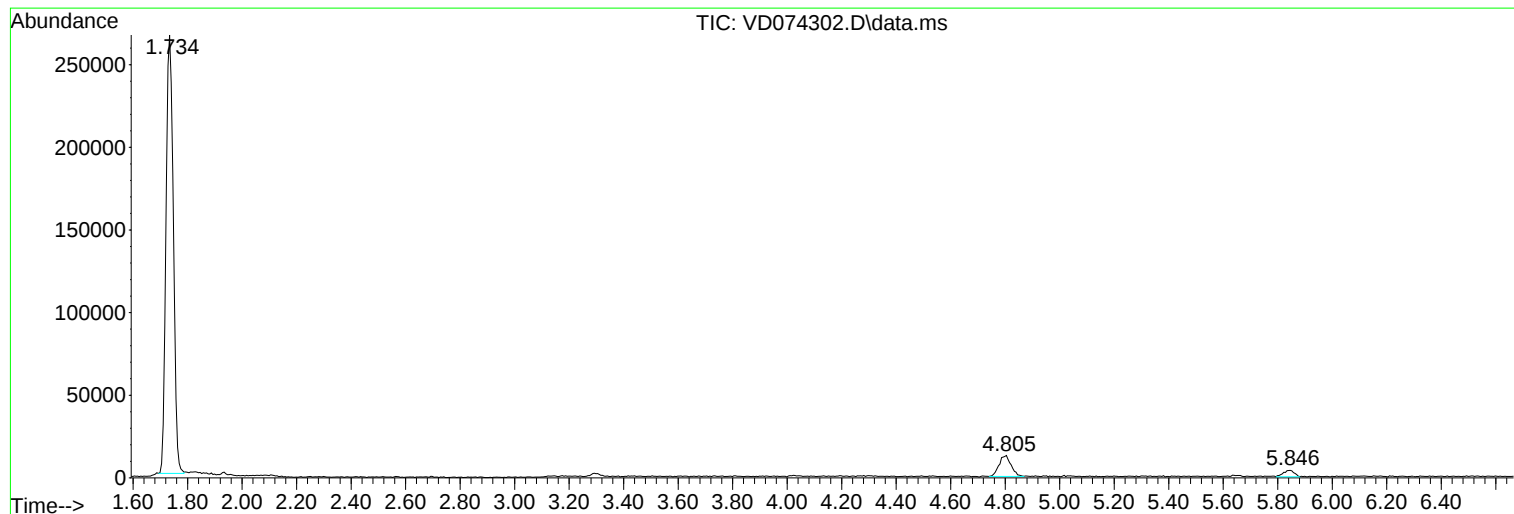
Sum of corrected areas: 3022824

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090922S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
VD0915SBL01

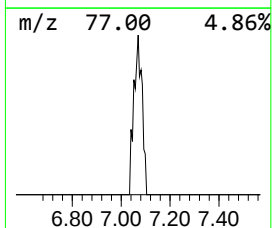
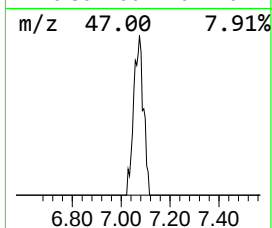
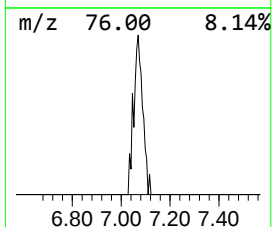
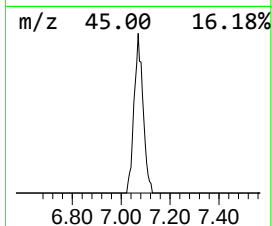
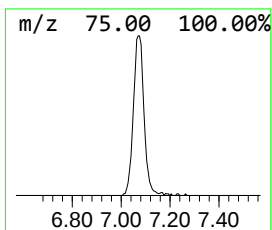
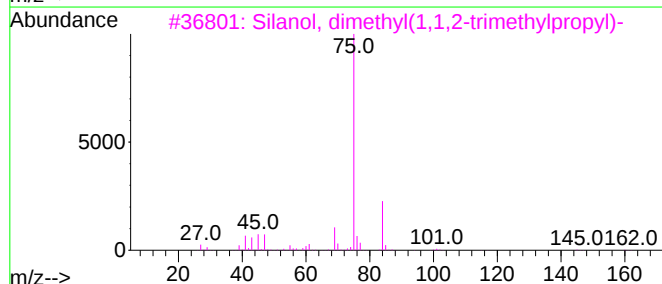
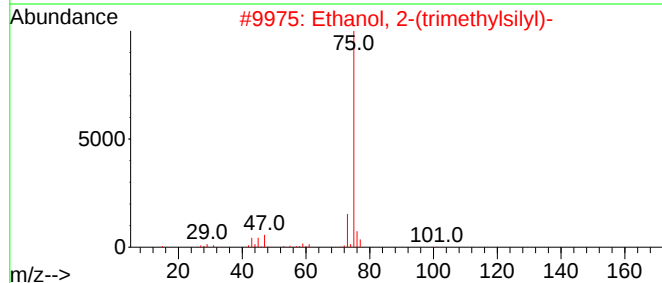
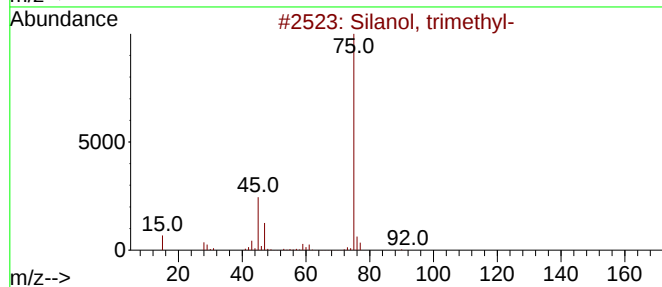
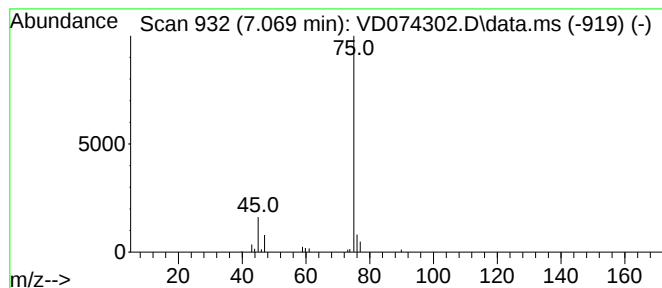
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090922S.M
Quant Title : SW846 8260

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

Peak Number 3 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.069	16.86 ug/l	75003	Pentafluorobenzene	7.881

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	78
2			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	72
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	40
4			Silanol, ethyldimethyl-	104	C4H12OSi	005906-73-0	40
5			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.069	16.9	ug/l	75003	1	7.881	222367	50.0