

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
 Data File : VD072667.D
 Acq On : 21 Apr 2022 13:28
 Operator : VA/SY
 Sample : N2467-01
 Misc : 5.02G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 KR-1

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\82D032922S.M

Title : SW846 8260

Signal : TIC: VD072667.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	504	518	529	rBV3	47325	161075	5.51%	0.947%
2	5.185	542	555	566	rBV2	25437	99895	3.42%	0.588%
3	5.991	682	692	702	rVB5	16080	51712	1.77%	0.304%
4	7.197	885	897	910	rBV2	58611	173797	5.95%	1.022%
5	7.908	1009	1018	1023	rBV	405294	955265	32.69%	5.619%
6	7.973	1023	1029	1042	rVB	714478	1627575	55.70%	9.573%
7	8.320	1072	1088	1099	rBV3	363707	1310887	44.86%	7.710%
8	8.861	1171	1180	1194	rBV	1032533	2136219	73.11%	12.565%
9	10.332	1422	1430	1438	rBV	1670445	2921867	100.00%	17.185%
10	10.714	1489	1495	1502	rVB2	53880	96655	3.31%	0.568%
11	11.073	1546	1556	1564	rBV	204245	344602	11.79%	2.027%
12	11.449	1612	1620	1628	rVB2	29303	51486	1.76%	0.303%
13	11.632	1643	1651	1662	rBV	1453567	2581612	88.35%	15.184%
14	12.620	1811	1819	1829	rBV	1198773	1934757	66.22%	11.380%
15	12.944	1869	1874	1879	rBV	72718	116415	3.98%	0.685%
16	13.561	1972	1979	1987	rVV	1489230	2344716	80.25%	13.791%
17	14.085	2062	2068	2075	rVB	35523	58593	2.01%	0.345%
18	15.520	2306	2312	2319	rBV3	18124	34834	1.19%	0.205%

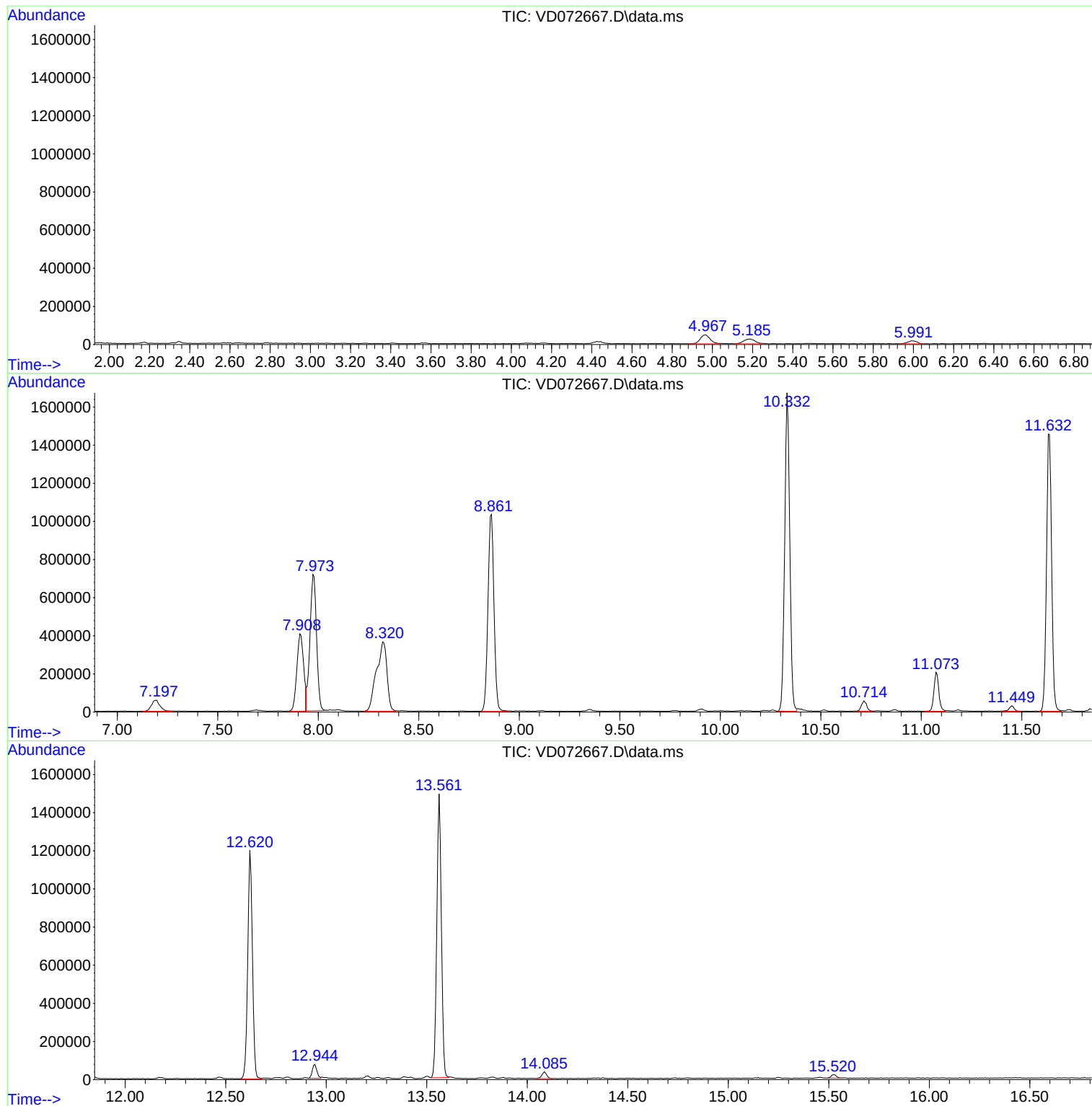
Sum of corrected areas: 17001962

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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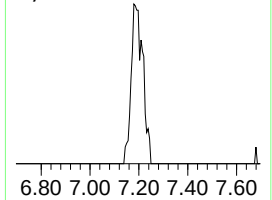
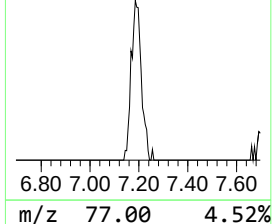
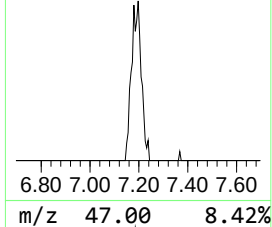
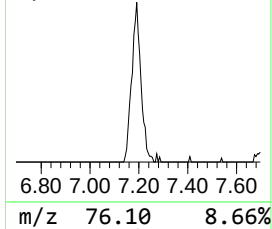
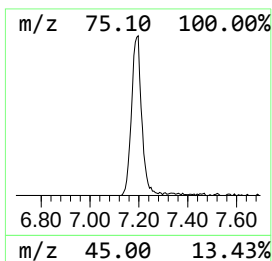
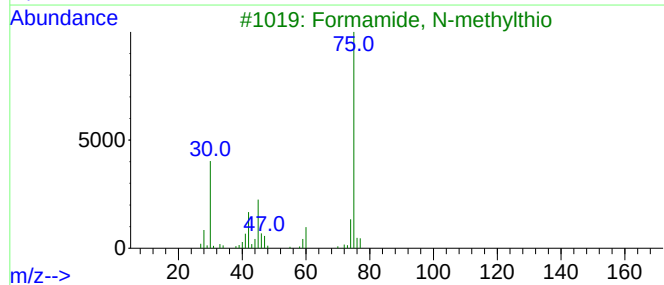
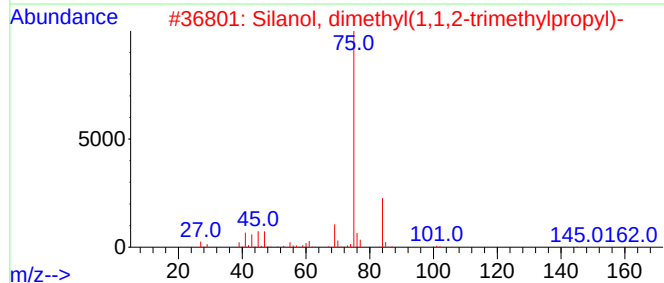
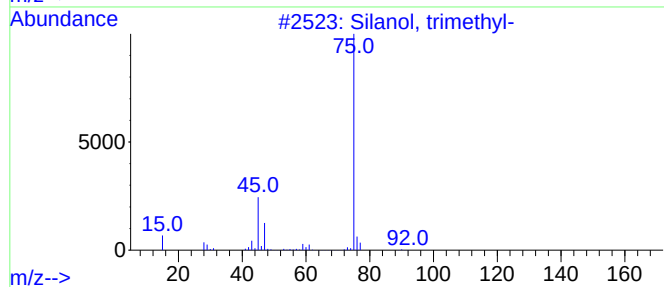
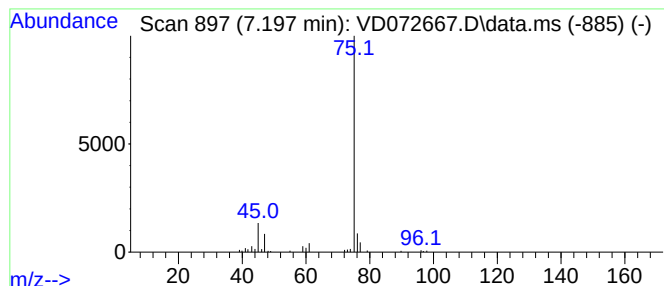
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.197	5.34 ug/l	173797	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	87
2			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	64
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	64
4			Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	56
5			Ethanethioamide	75	C2H5NS	000062-55-5	9



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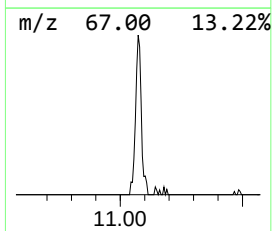
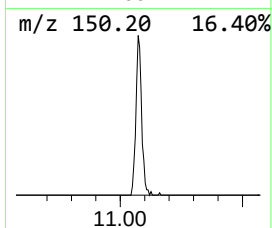
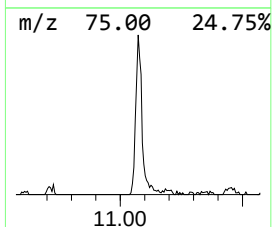
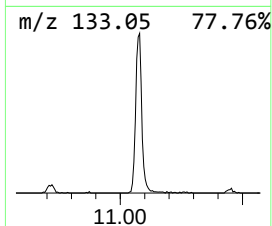
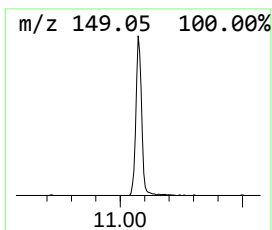
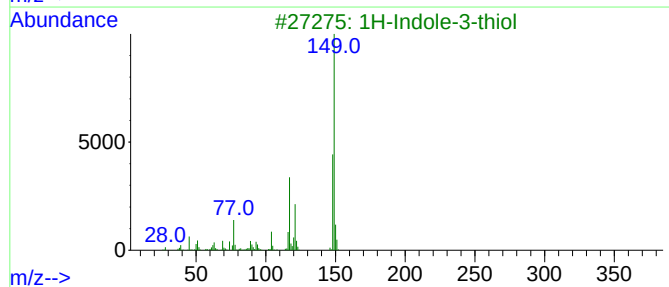
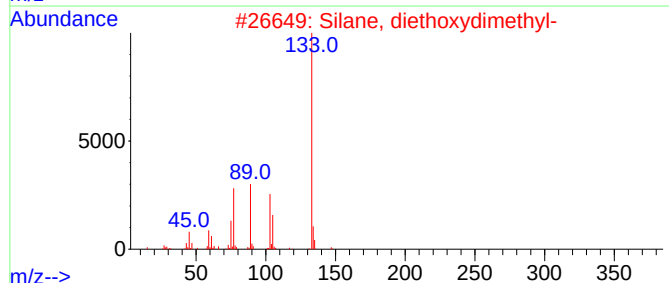
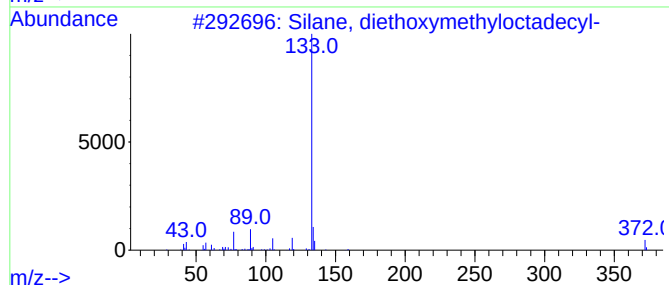
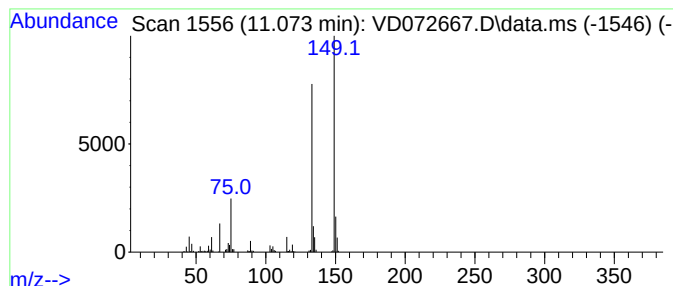
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Peak Number 2 unknown11.073 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.073	6.67 ug/l	344602	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	35
2			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
3			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
4			4-Ethylbenzoic acid, 2-ethoxyeth...	222	C13H18O3	1000331-30-9	17
5			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimet...	7.197	5.3	ug/l	173797	1	7.973	1627580	50.0
unknown11.073	11.073	6.7	ug/l	344602	3	11.638	2581610	50.0