

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060722\
 Data File : VD073491.D
 Acq On : 07 Jun 2022 10:31
 Operator : VA/SY
 Sample : VD0607SBL01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0607SBL01

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\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.409	246	253	262	rVB4	7422	19070	1.15%	0.192%
2	4.956	506	516	524	rBV6	9951	34076	2.06%	0.344%
3	5.179	540	554	568	rVB3	26616	98054	5.93%	0.989%
4	7.185	885	895	905	rBV2	66650	183081	11.07%	1.847%
5	7.908	1007	1018	1023	rBV2	222985	545050	32.95%	5.498%
6	7.973	1023	1029	1040	rVB	353404	794692	48.05%	8.016%
7	8.291	1070	1083	1084	rBV3	184343	363478	21.98%	3.666%
8	8.855	1171	1179	1189	rBV	561598	1117484	67.56%	11.272%
9	10.332	1421	1430	1438	rBV	897391	1592148	96.26%	16.060%
10	10.714	1488	1495	1503	rVB	83389	150527	9.10%	1.518%
11	10.861	1513	1520	1528	rBV5	7476	16634	1.01%	0.168%
12	11.073	1549	1556	1562	rBV	147392	237030	14.33%	2.391%
13	11.449	1608	1620	1627	rBV2	35154	66598	4.03%	0.672%
14	11.632	1640	1651	1663	rBV	918703	1635817	98.90%	16.500%
15	11.843	1680	1687	1692	rBV4	9210	19092	1.15%	0.193%
16	12.620	1812	1819	1830	rBV	783632	1289519	77.97%	13.007%
17	12.943	1869	1874	1880	rBV2	38865	60706	3.67%	0.612%
18	13.561	1972	1979	1993	rVB	1017619	1653959	100.00%	16.683%
19	14.090	2060	2069	2076	rBV4	10053	18778	1.14%	0.189%
20	15.455	2295	2301	2307	rVB	11500	18125	1.10%	0.183%

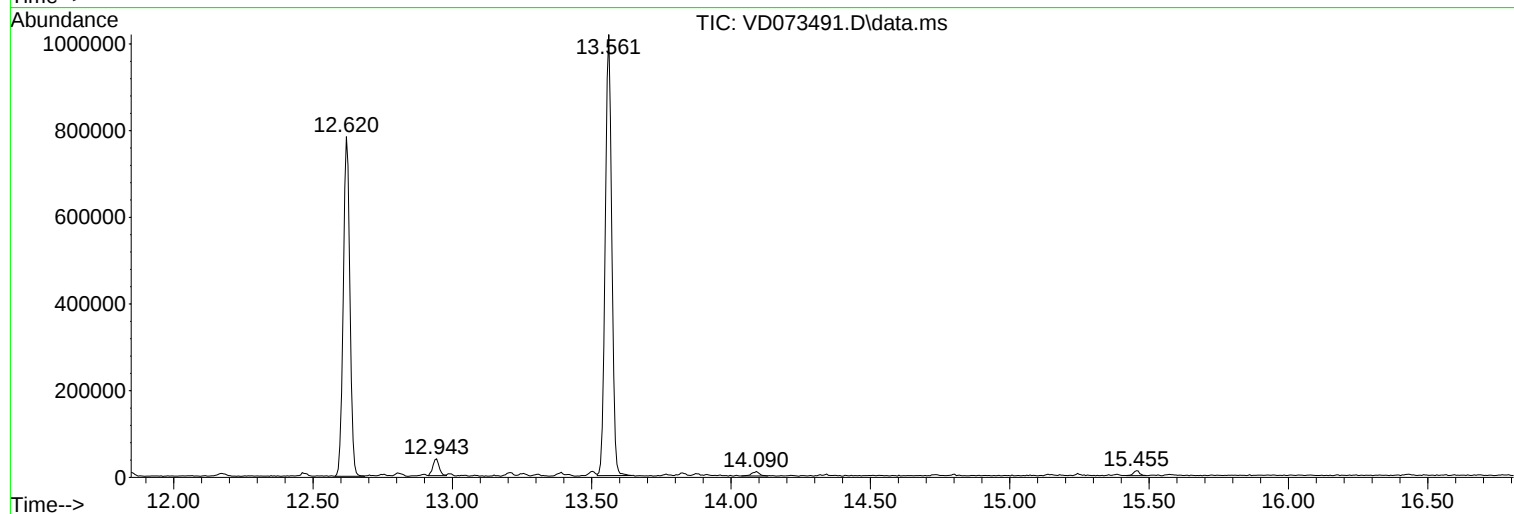
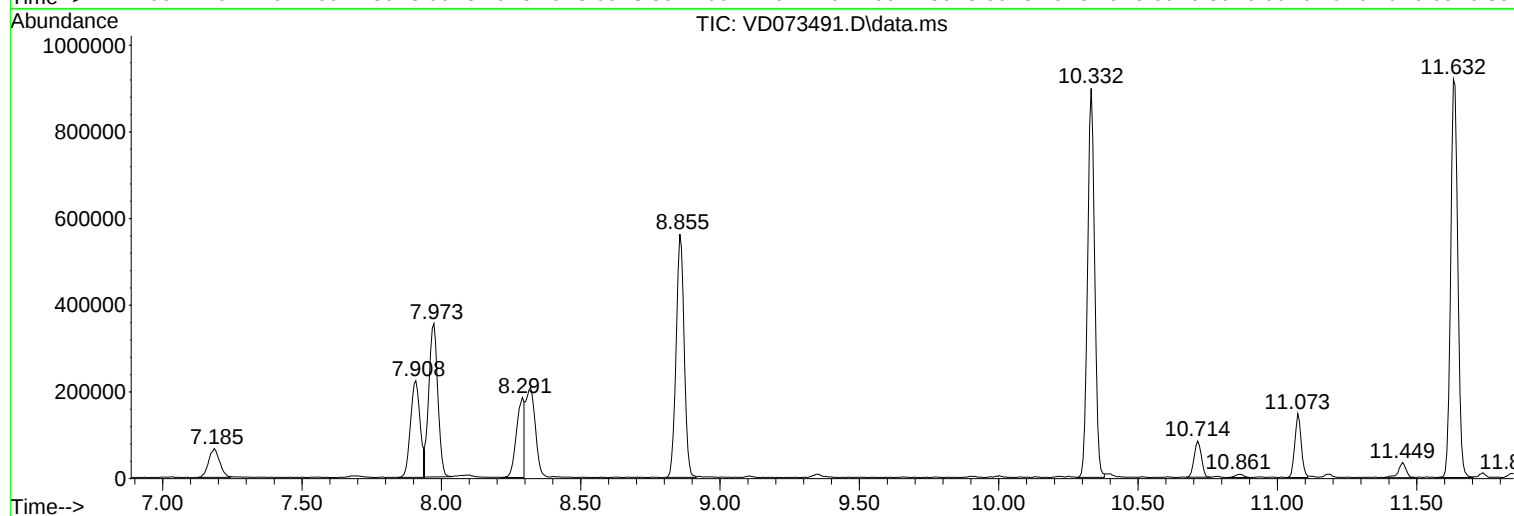
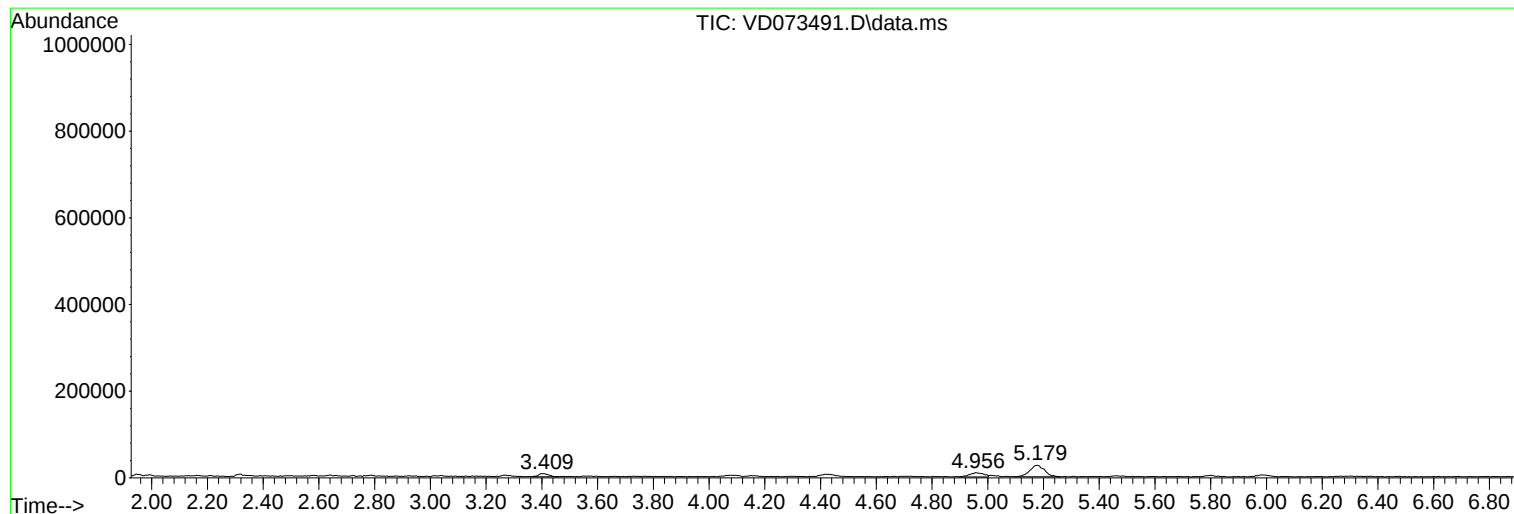
Sum of corrected areas: 9913918

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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Operator : VA/SY
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Misc : 5.00G/5.00ml/MSVOA_D/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VD0607SBL01

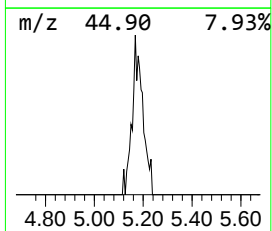
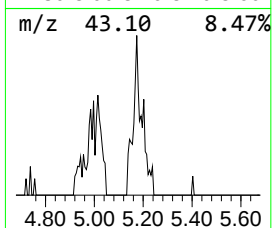
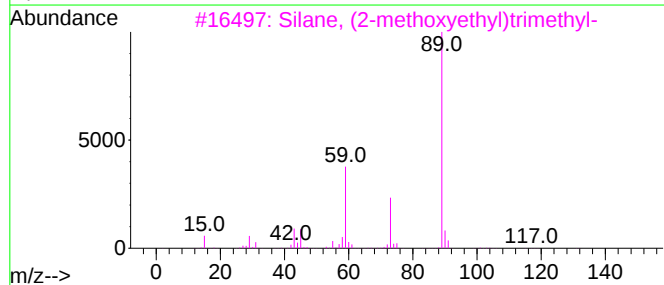
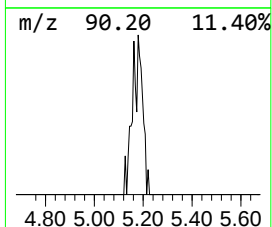
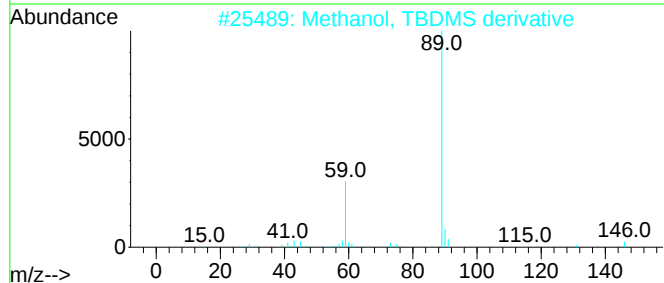
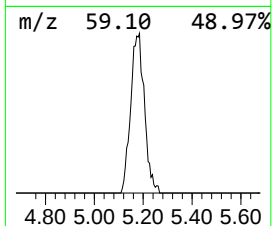
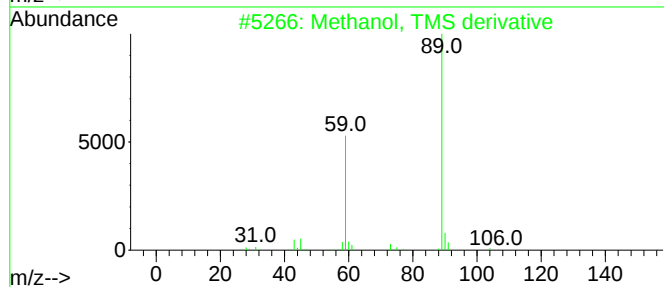
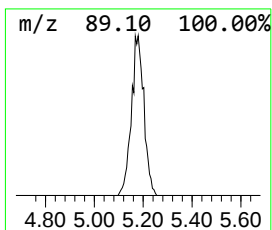
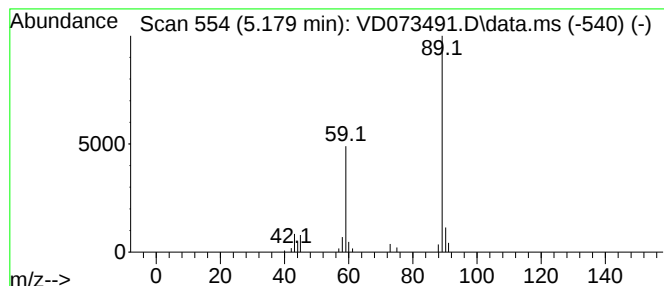
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 1 Methanol, TMS derivative Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.179	6.17 ug/l	98054	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	83
2			Methanol, TBDMS derivative	146	C7H18OSi	1000364-10-7	78
3			Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	74
4			Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	9
5			Thiopropionamide	89	C3H7NS	000631-58-3	7



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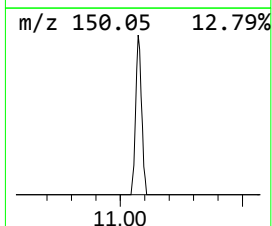
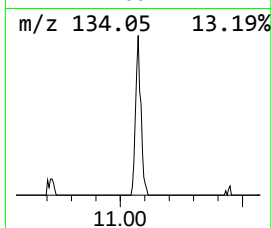
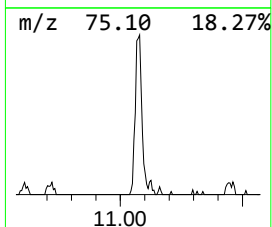
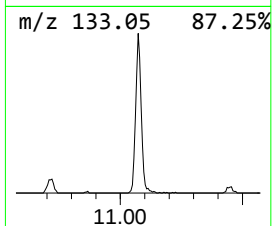
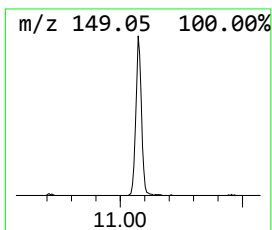
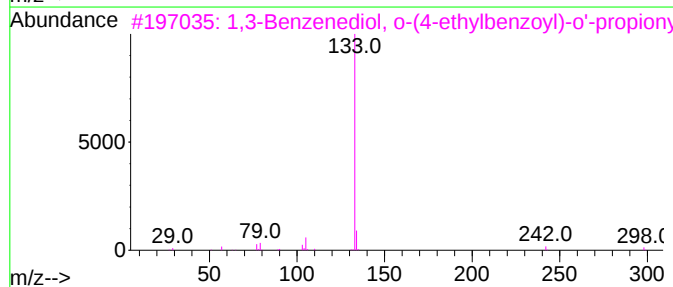
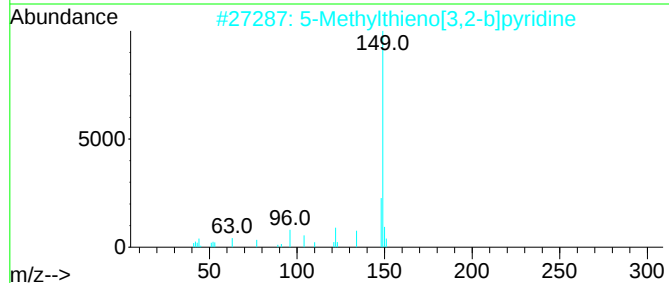
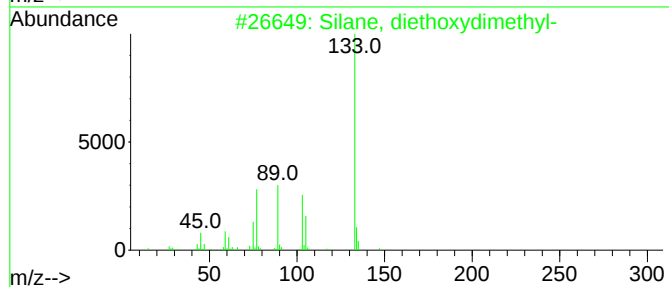
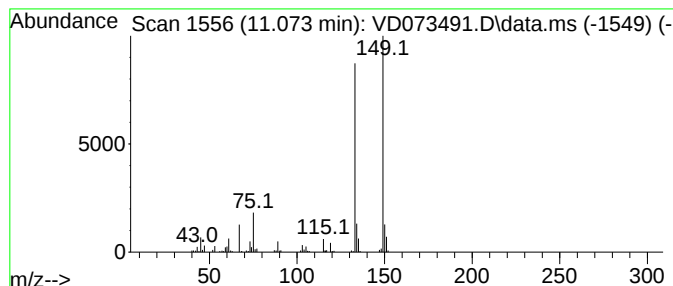
Instrument :
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ClientSampleId :
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Peak Number 3 Silane, diethoxydimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.073	7.25 ug/l	237030	Chlorobenzene-d5	11.632	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
2	5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	32
3	1,3-Benzenediol, o-(4-ethylbenzo...	298	C18H18O4	1000330-82-9	27
4	Oxalamide, N-(2-hydroxyethyl)-N'...	278	C14H18N2O4	1000304-26-2	27
5	Silane, diethoxymethyloctadecyl-	386	C23H50O2Si	067859-75-0	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanol, TMS d...	5.179	6.2	ug/l	98054	1	7.973	794692	50.0
Silane, diethox...	11.073	7.3	ug/l	237030	3	11.632	1635820	50.0