

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD082418\
 Data File : VD059901.D
 Acq On : 24 Aug 2018 12:24
 Operator : JC/SY
 Sample : VD0824SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0824SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.418	117	121	124	rBV	1861832	3847212	83.48%	9.643%
2	1.477	124	127	147	rVB	1264508	4274793	92.76%	10.715%
3	3.691	348	352	359	rVB	57727	164854	3.58%	0.413%
4	5.630	540	549	565	rBV	128725	422575	9.17%	1.059%
5	6.299	610	617	621	rBV	796012	1975843	42.87%	4.952%
6	6.388	621	626	643	rVB	1233299	3338361	72.44%	8.368%
7	6.762	654	664	680	rBV2	870303	2429024	52.71%	6.088%
8	7.421	725	731	748	rBV	1639477	3841560	83.36%	9.629%
9	8.631	849	854	859	rVB	30976	75582	1.64%	0.189%
10	8.809	865	872	879	rBV	78736	220229	4.78%	0.552%
11	9.438	931	936	944	rVB	2144612	4608672	100.00%	11.552%
12	10.176	1004	1011	1019	rBV	398761	1046182	22.70%	2.622%
13	10.294	1019	1023	1029	rVV3	26164	83331	1.81%	0.209%
14	10.767	1066	1071	1078	rBV2	152474	301710	6.55%	0.756%
15	11.200	1111	1115	1119	rBV	200330	396319	8.60%	0.993%
16	11.269	1119	1122	1130	rVB	2689498	4245970	92.13%	10.643%
17	12.420	1235	1239	1248	rBV	2323597	3438023	74.60%	8.617%
18	12.558	1248	1253	1258	rVV	382114	700631	15.20%	1.756%
19	13.247	1317	1323	1326	rBV4	53890	107342	2.33%	0.269%
20	13.365	1331	1335	1340	rBV	3094886	4173869	90.57%	10.462%
21	13.945	1388	1394	1402	rVB2	130600	203882	4.42%	0.511%

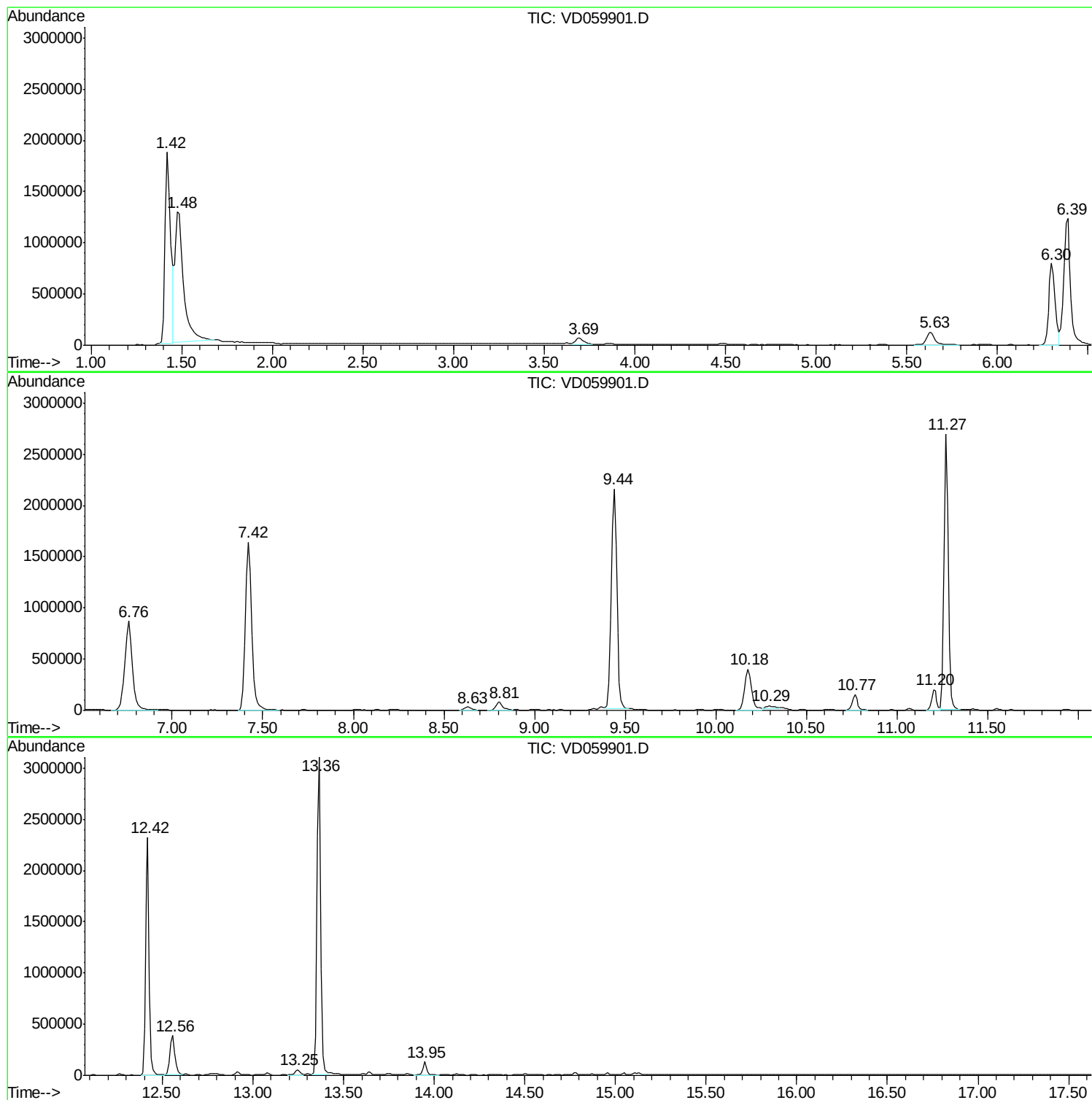
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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ClientSampleId :
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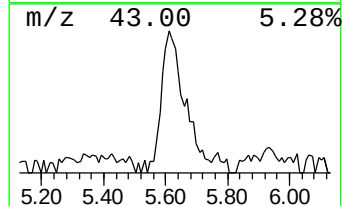
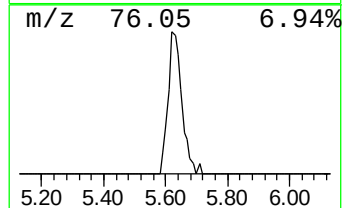
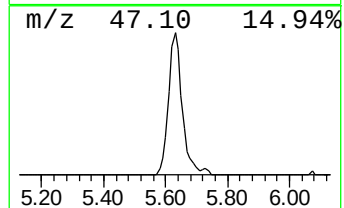
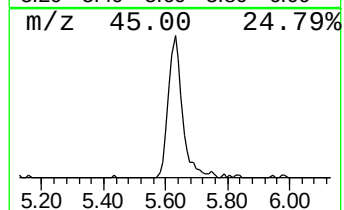
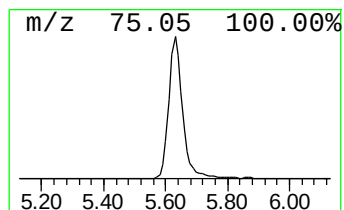
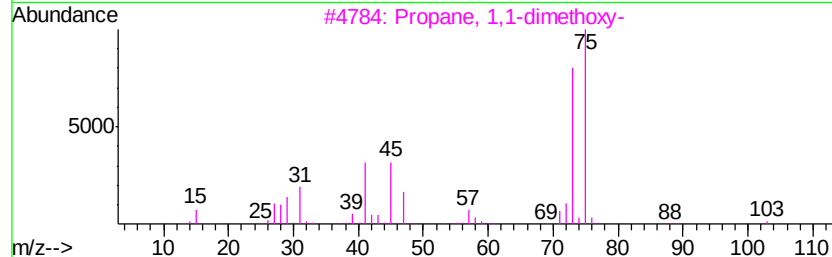
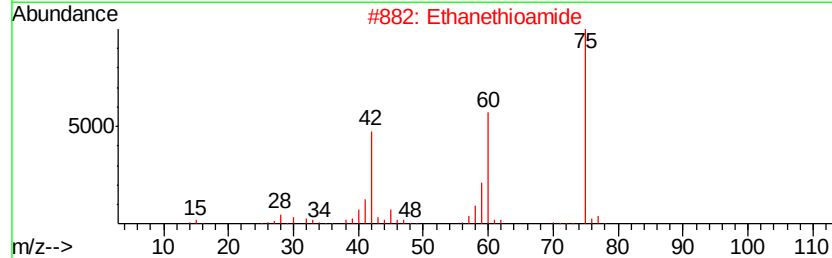
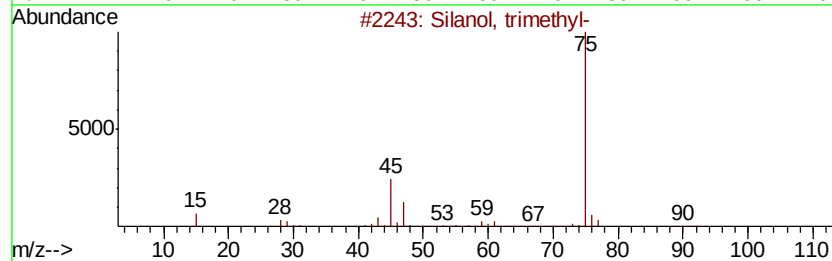
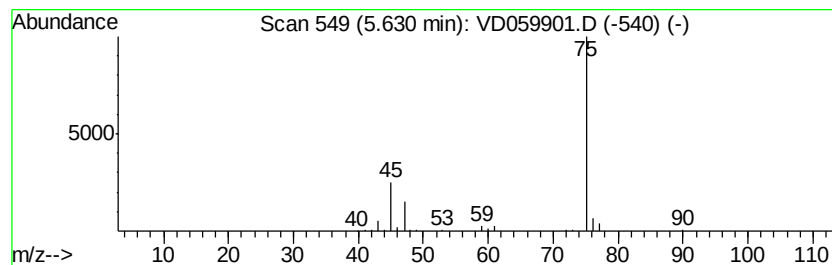
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D082218S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Silanol, trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.63	6.33 ug/l	422575	Pentafluorobenzene	6.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silanol, trimethyl-	90	C3H10OSi	001066-40-6	91
2		Ethanethioamide	75	C2H5NS	000062-55-5	9
3		Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	9
4		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	9
5		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	9



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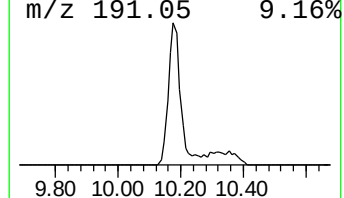
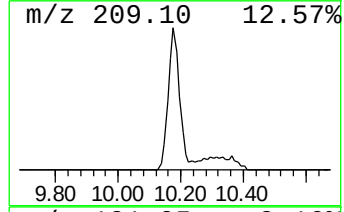
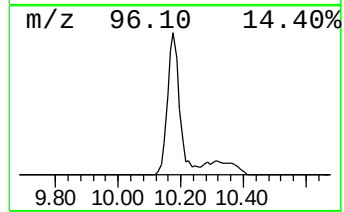
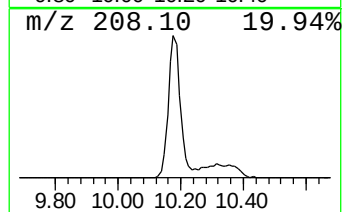
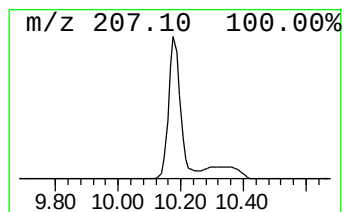
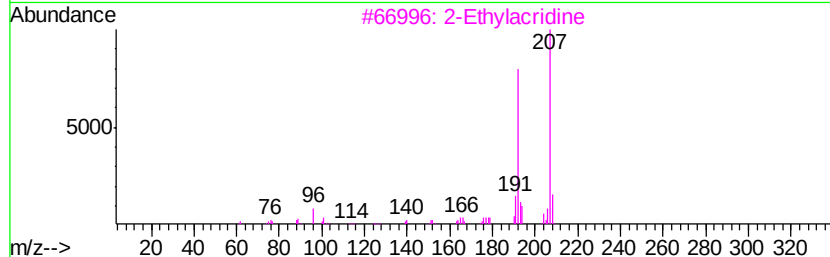
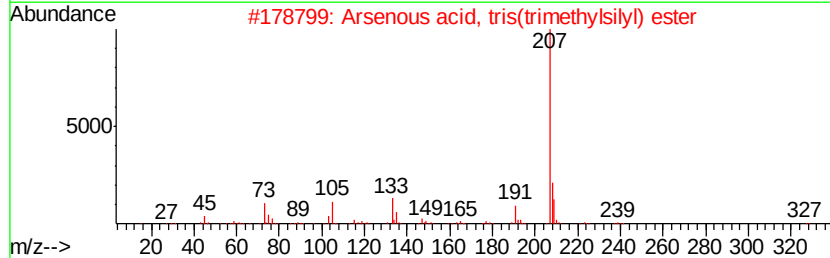
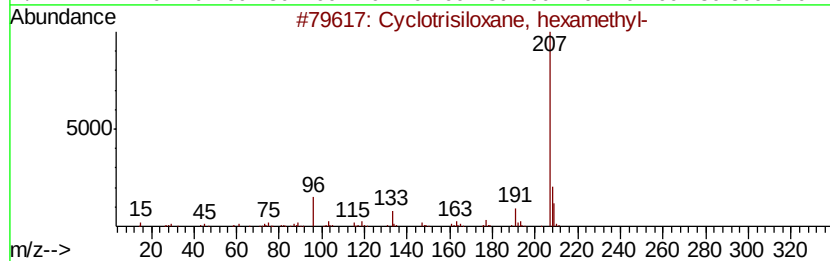
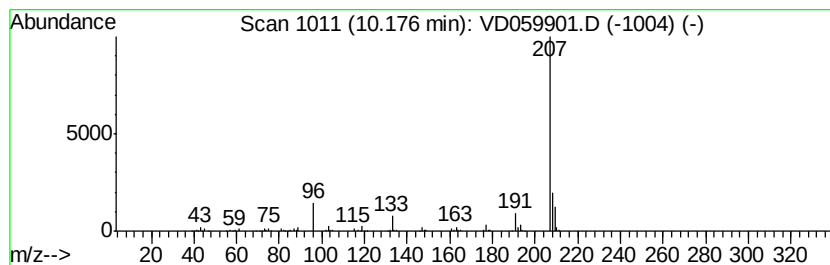
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Cyclotrisiloxane, hexamethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.18	12.32 ug/l	1046180	Chlorobenzene-d5	11.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	72
3		2-Ethylacridine	207	C15H13N	055751-83-2	45
4		4-Cyclohexene-1,2-dicarboximide,...	207	C12H17N02	028916-00-9	42
5		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	42



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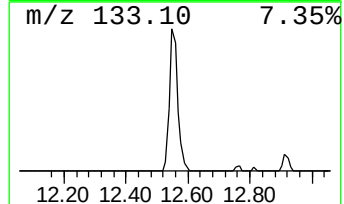
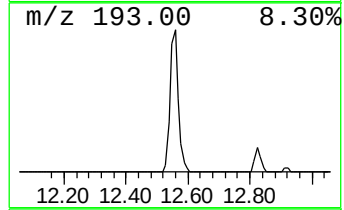
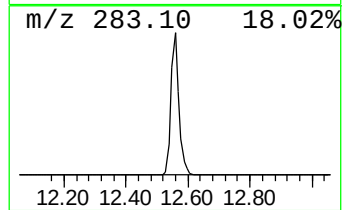
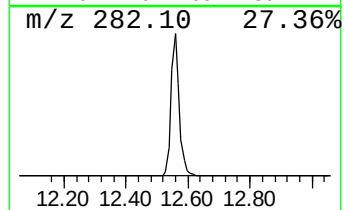
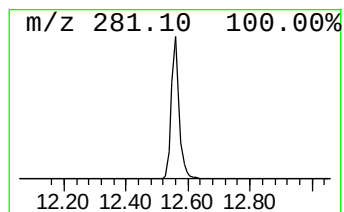
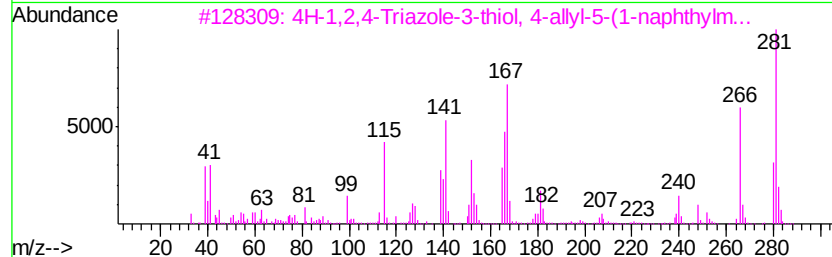
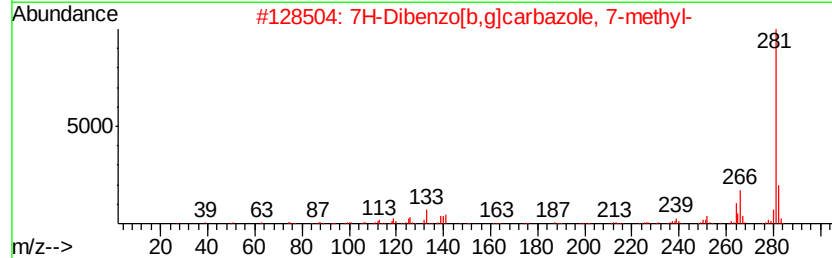
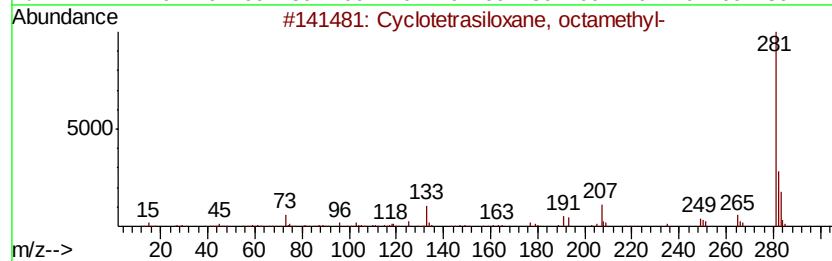
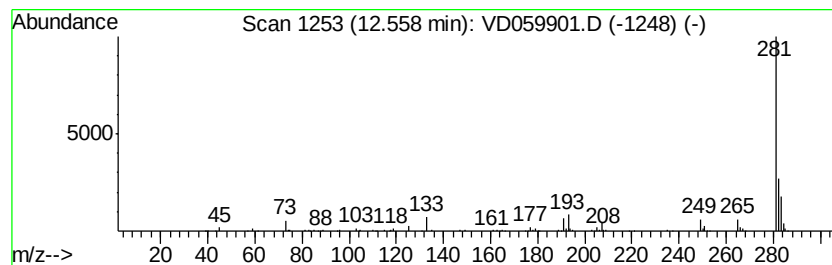
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Peak Number 5 Cyclotetrasiloxane, octamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.56	8.39 ug/l	700631	1,4-Dichlorobenzene-d4	13.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	78
2	7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	64
3	4H-1,2,4-Triazole-3-thiol, 4-allyl-	281	C16H15N3S	031803-13-1	59
4	5H-Naphtho[2,3-c]carbazole, 5-methyl-	281	C21H15N	100025-44-3	50
5	Silane, diphenyl(2-ethoxyethoxy)-	358	C21H30O3Si	1000367-66-1	40



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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSV0A_D
ClientSampleId :
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Silanol, trimethyl-	5.63	6.3	ug/l	422575	1	6.39	3338360	50.0
Cyclotrisiloxane,...	10.18	12.3	ug/l	1046180	3	11.27	4245970	50.0
Cyclotetrasiloxan...	12.56	8.4	ug/l	700631	4	13.36	4173870	50.0