

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111918\
 Data File : VD060412.D
 Acq On : 19 Nov 2018 12:53
 Operator : JC/SY
 Sample : VD1119SBL01
 Misc : 5.00g/5ml/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD1119SBL01

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\82D110618S.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	1.617	8	9	24	rVB	270783	769684	13.86%	2.234%
2	3.723	219	223	234	rVB	80236	237878	4.28%	0.691%
3	4.520	299	304	311	rVB3	25364	73386	1.32%	0.213%
4	5.651	412	419	433	rVB	64282	222394	4.00%	0.646%
5	6.330	481	488	492	rBV	884688	2294221	41.30%	6.660%
6	6.409	492	496	518	rVB	1398695	3780191	68.06%	10.974%
7	6.793	526	535	548	rBV2	654672	1858526	33.46%	5.395%
8	7.442	595	601	624	rBV	1768764	4354167	78.39%	12.640%
9	9.460	801	806	819	rVB	2481871	5554572	100.00%	16.125%
10	10.198	874	881	890	rBV	287583	724009	13.03%	2.102%
11	10.779	935	940	948	rBV2	70177	142588	2.57%	0.414%
12	11.221	980	985	988	rBV	295319	568284	10.23%	1.650%
13	11.290	988	992	1000	rVB	2658406	4573194	82.33%	13.276%
14	12.432	1104	1108	1117	rBV	2661118	3682002	66.29%	10.689%
15	12.570	1117	1122	1127	rVV	394121	639578	11.51%	1.857%
16	13.258	1190	1192	1196	rVB2	40924	65400	1.18%	0.190%
17	13.377	1201	1204	1210	rVV	3468876	4386127	78.96%	12.733%
18	13.957	1260	1263	1267	rBV2	111164	158964	2.86%	0.461%
19	14.882	1351	1357	1360	rVV4	30245	88983	1.60%	0.258%
20	14.971	1363	1366	1369	rVV2	56083	126610	2.28%	0.368%
21	15.010	1369	1370	1373	rVV	67368	82658	1.49%	0.240%
22	15.118	1379	1381	1389	rVB2	37174	62747	1.13%	0.182%

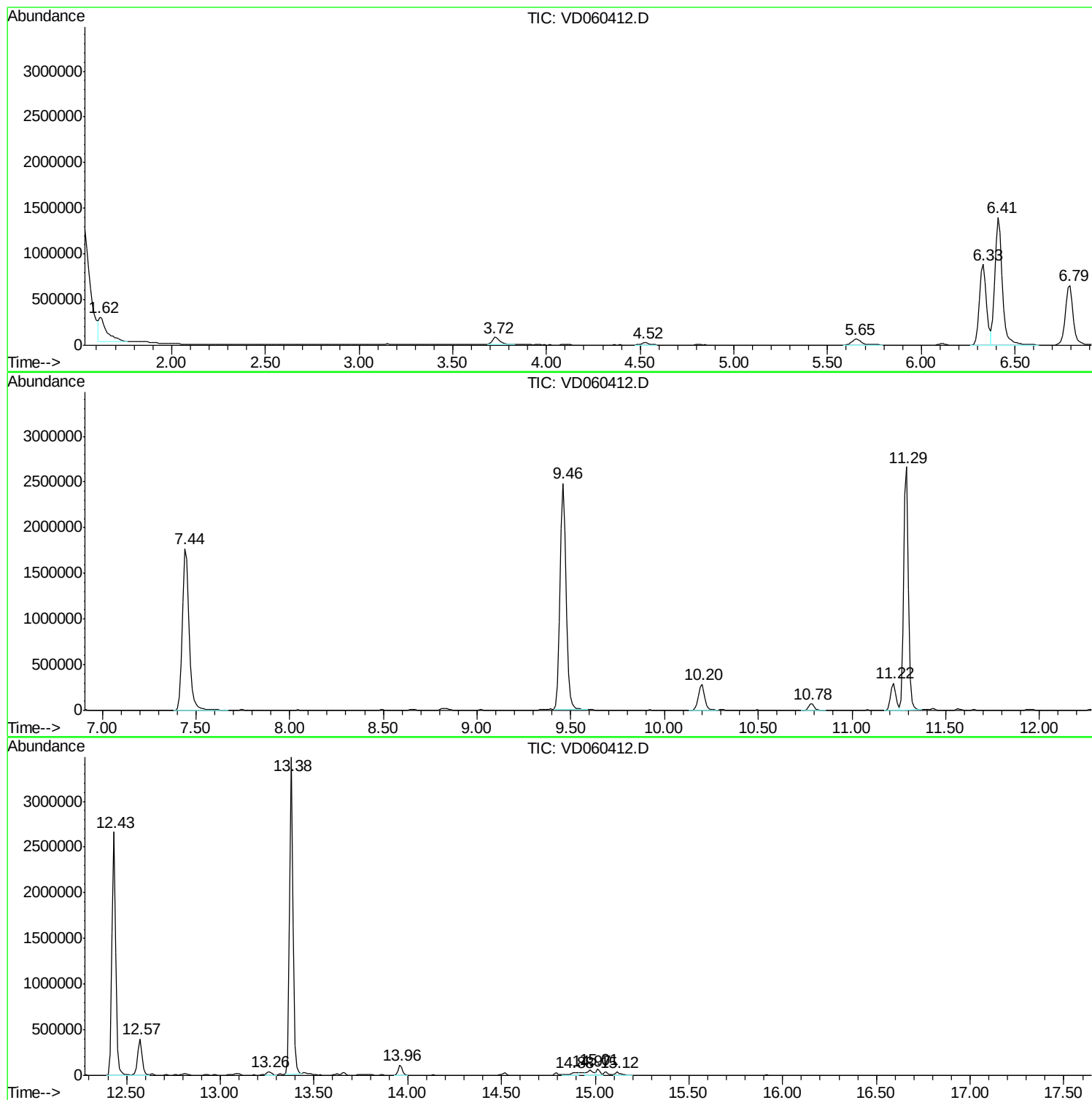
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

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



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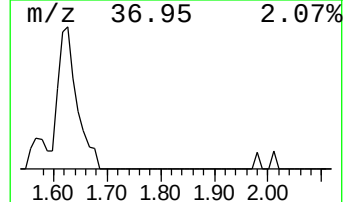
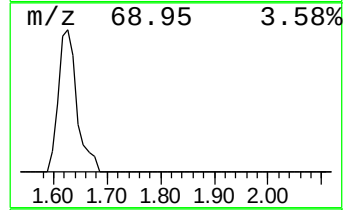
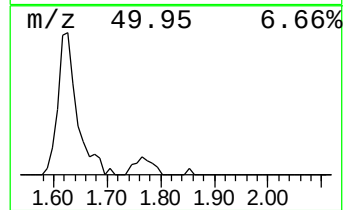
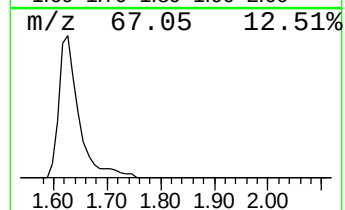
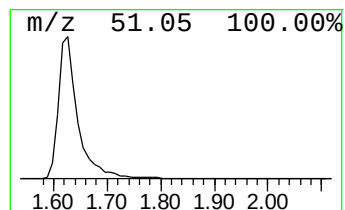
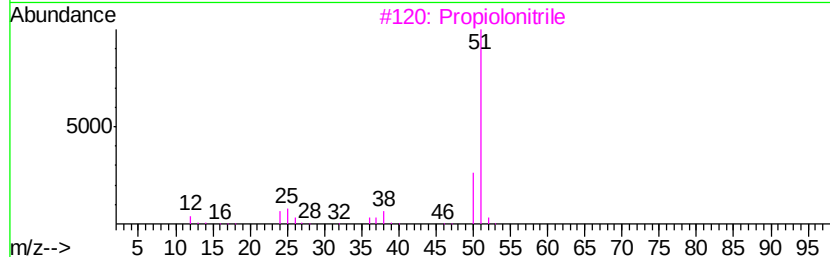
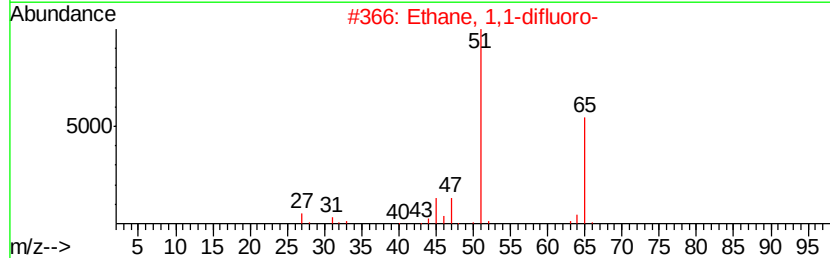
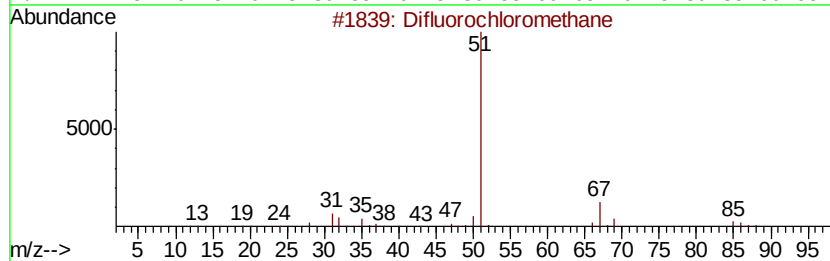
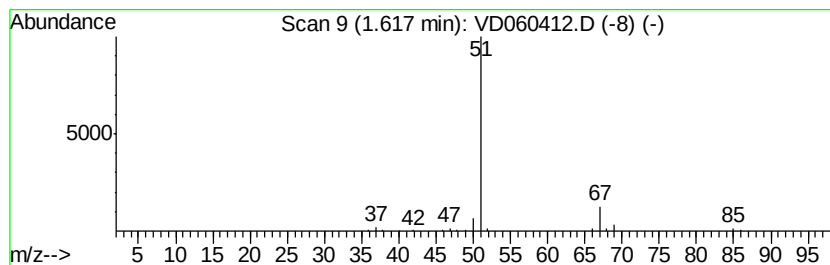
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
Quant Title : SW846 8260

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

Peak Number 1 Difluorochloromethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	10.18 ug/l	769684	Pentafluorobenzene	6.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Difluorochloromethane	86	CHClF2	000075-45-6	74
2		Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
3		Propiolonitrile	51	C3HN	001070-71-9	4
4		5-Hexyn-1-ol	98	C6H10O	000928-90-5	1
5		Difluoromethane	52	CH2F2	000075-10-5	1



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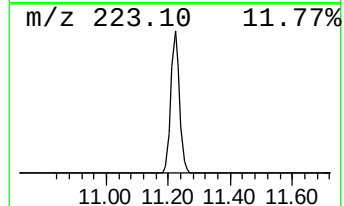
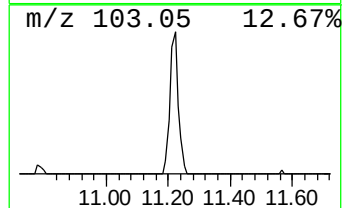
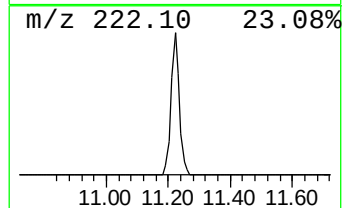
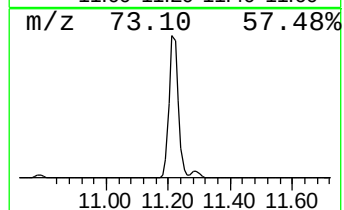
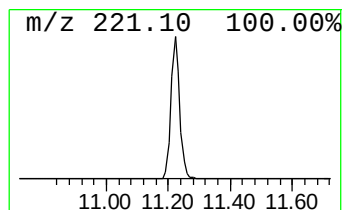
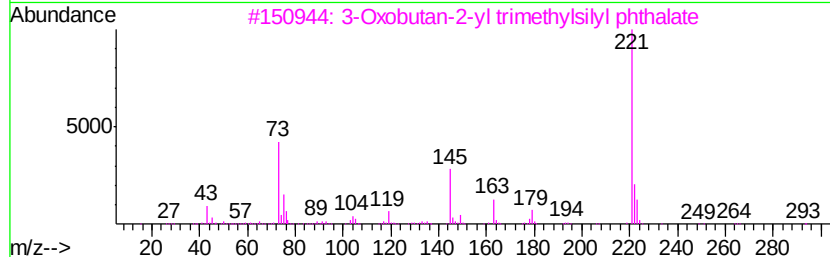
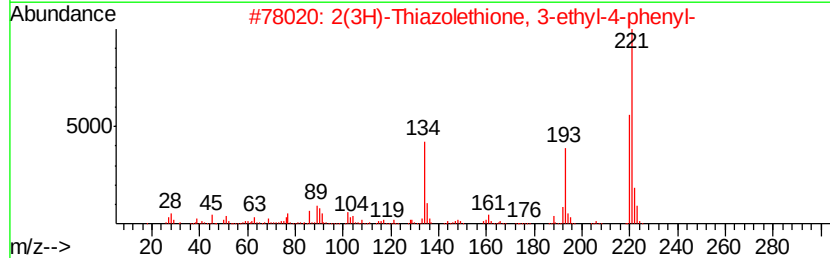
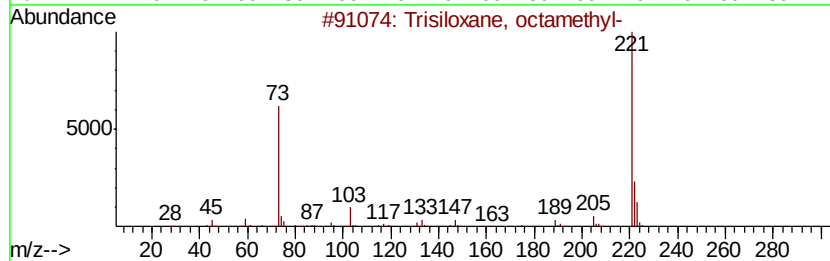
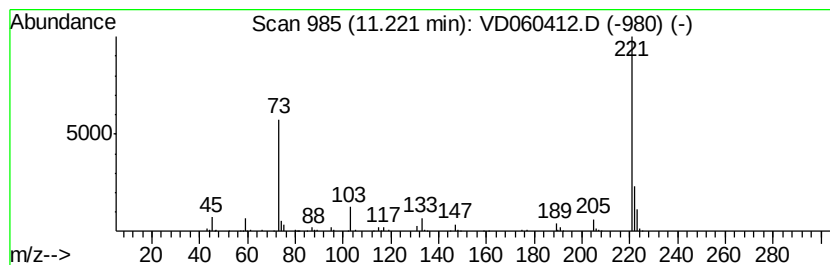
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Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.22	6.21 ug/l	568284	Chlorobenzene-d5	11.29		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	91
2		2(3H)-Thiazolethione, 3-ethyl-4-...	221	C11H11NS2	055976-02-8	59
3		3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	50
4		Indole, 2,3-dihydro-2-imino-3-me...	222	C15H14N2	1000262-93-5	33
5		2,3-Dihydro-10-methyl-1H-pyrazin...	222	C15H14N2	018046-27-0	9



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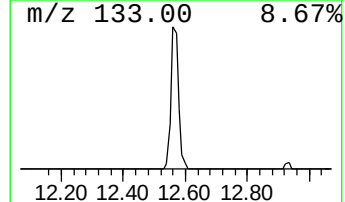
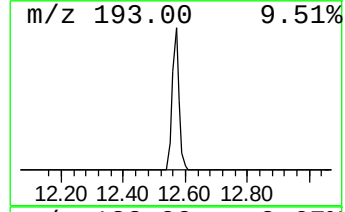
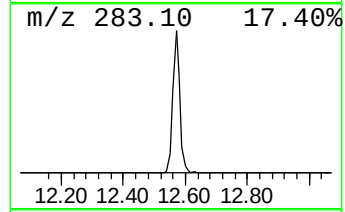
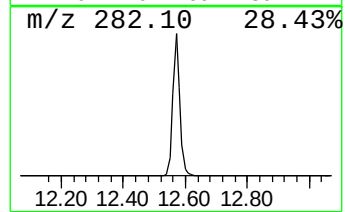
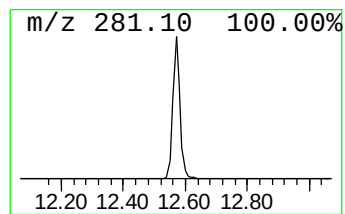
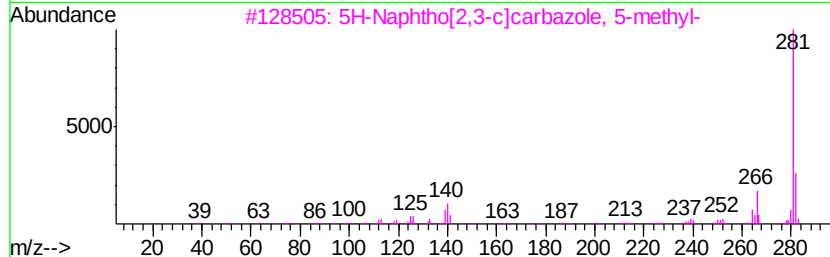
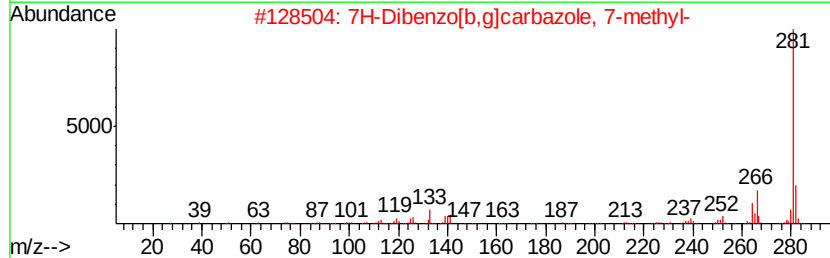
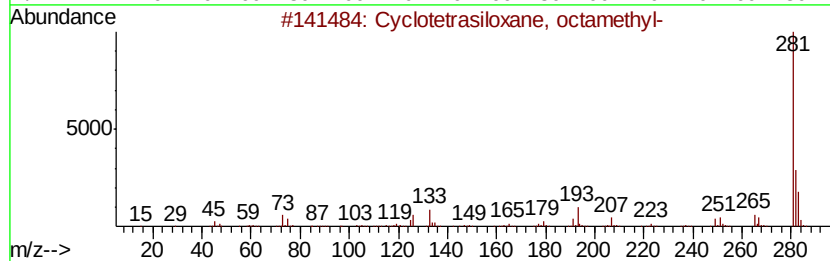
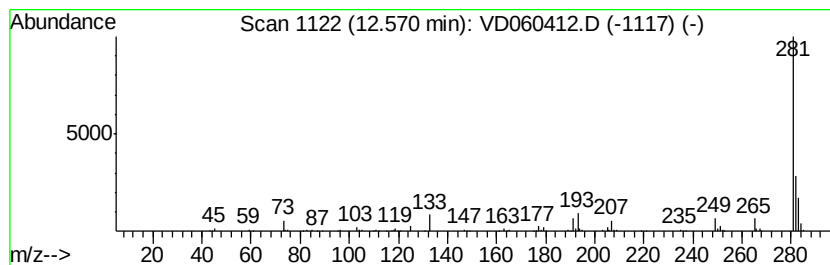
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Peak Number 4 Cyclotetrasiloxane, octamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	7.29 ug/l	639578	1,4-Dichlorobenzene-d4	13.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
2		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	59
3		5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	42
4		Silane, diphenylhexyloxy(2-metho...	358	C21H30O3Si	1000367-72-6	39
5		Silane, diphenyl(2-ethoxyethoxy)...	358	C21H30O3Si	1000367-66-1	39



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochloromet...	1.62	10.2	ug/l	769684	1	6.41	3780190	50.0
Trisiloxane, octa...	11.22	6.2	ug/l	568284	3	11.29	4573190	50.0
Cyclotetrasiloxan...	12.57	7.3	ug/l	639578	4	13.38	4386130	50.0