

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120518\
 Data File : VW007278.D
 Acq On : 06 Dec 2018 13:27
 Operator : SY/AP
 Sample : J6214-17
 Misc : 2.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-10(0-2)

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_W\METHOD\82W120418S.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	1.959	5	9	13	rBV3	1449	2257	1.61%	0.243%
2	2.148	35	40	48	rVB2	3886	7968	5.70%	0.857%
3	4.385	398	407	412	rBV3	725	2172	1.55%	0.234%
4	4.916	482	494	506	rBV2	5034	15272	10.92%	1.643%
5	5.946	655	663	670	rVB5	1316	3479	2.49%	0.374%
6	7.135	848	858	870	rBV2	6508	19198	13.73%	2.065%
7	7.884	972	981	986	rBV2	23305	53905	38.55%	5.799%
8	7.952	986	992	1004	rVB	53546	116109	83.04%	12.490%
9	8.305	1033	1050	1060	rVB2	25077	64165	45.89%	6.903%
10	8.842	1130	1138	1146	rBV	72045	139821	100.00%	15.041%
11	10.323	1373	1381	1388	rBV	68271	121906	87.19%	13.114%
12	10.390	1388	1392	1399	rVB2	4288	7114	5.09%	0.765%
13	10.713	1437	1445	1458	rBV	24802	64085	45.83%	6.894%
14	11.067	1496	1503	1508	rBV2	7222	11252	8.05%	1.210%
15	11.183	1514	1522	1525	rBV4	623	1486	1.06%	0.160%
16	11.292	1534	1540	1545	rBV4	765	2213	1.58%	0.238%
17	11.372	1549	1553	1556	rVV4	774	1439	1.03%	0.155%
18	11.445	1560	1565	1572	rVB2	17144	27636	19.77%	2.973%
19	11.634	1589	1596	1605	rBV	68882	114128	81.62%	12.277%
20	11.841	1625	1630	1635	rVB3	2372	4046	2.89%	0.435%
21	12.621	1751	1758	1766	rVB2	44922	78407	56.08%	8.435%
22	12.938	1801	1810	1816	rVB2	1702	2908	2.08%	0.313%
23	13.304	1865	1870	1875	rVB3	3060	4631	3.31%	0.498%
24	13.560	1906	1912	1918	rBV	31014	50045	35.79%	5.384%
25	14.079	1991	1997	2006	rVB	5562	8253	5.90%	0.888%
26	15.450	2217	2222	2226	rBV3	1867	2724	1.95%	0.293%
27	15.511	2226	2232	2240	rVB	1554	2961	2.12%	0.319%

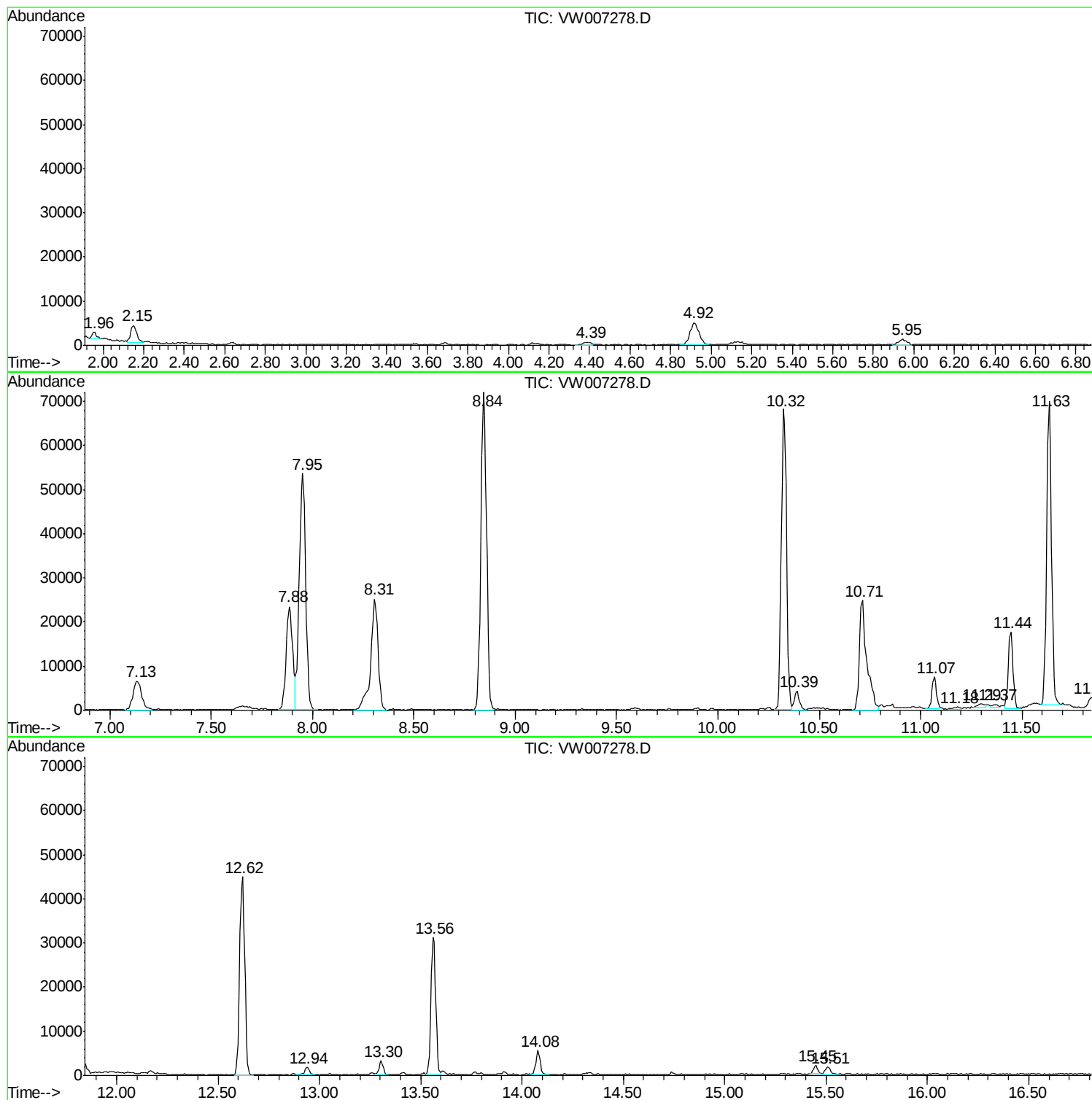
Sum of corrected areas: 929580

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
Quant Title : SW846 8260

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



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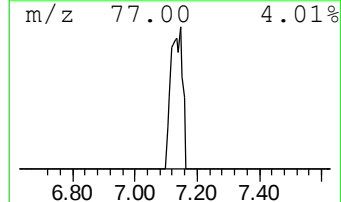
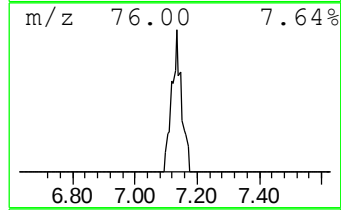
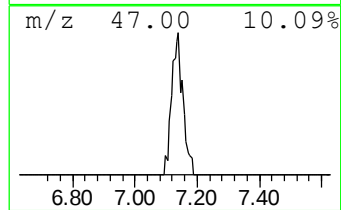
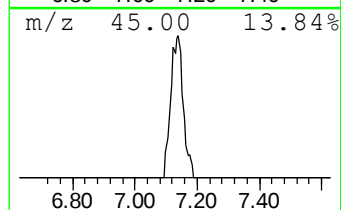
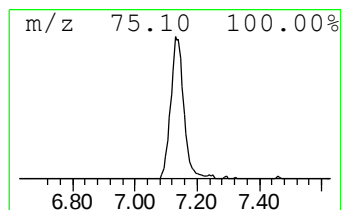
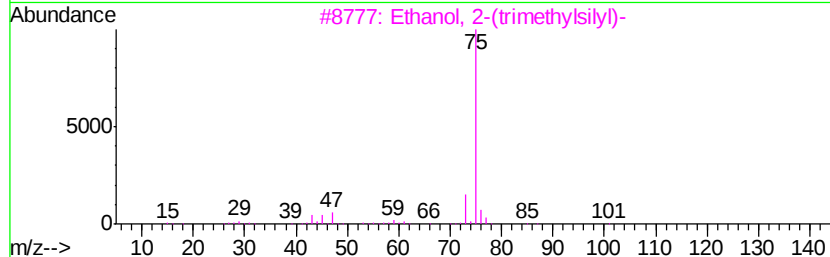
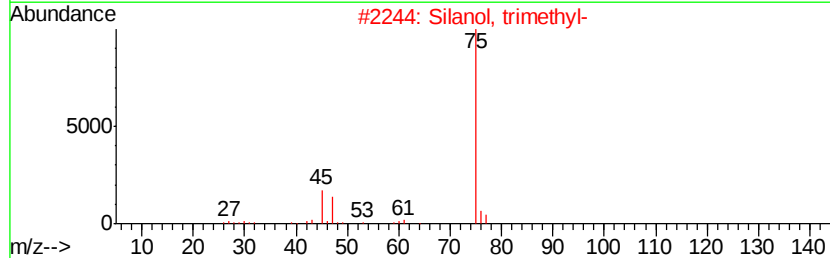
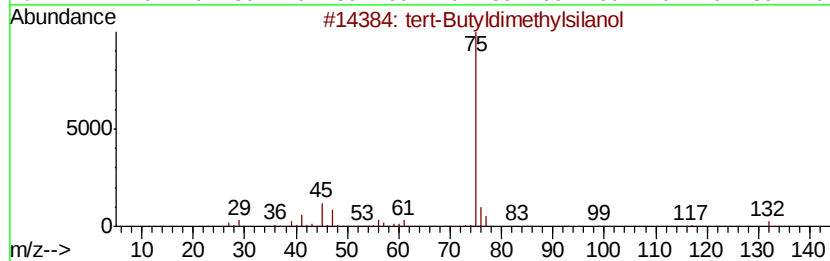
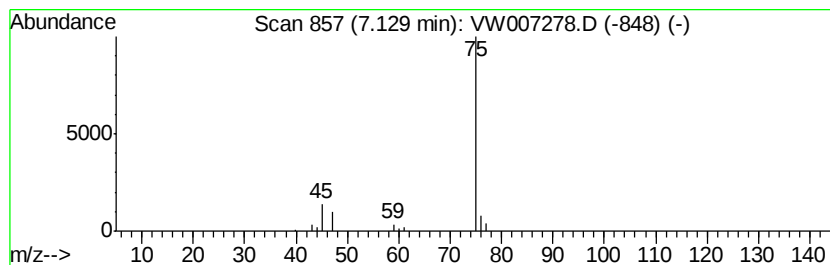
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W120418S.M
Quant Title : SW846 8260

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

Peak Number 1 tert-Butyldimethylsilanol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	8.27 ug/l	19198	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyldimethylsilanol	132	C6H16OSi	018173-64-3	74
2		Silanol, trimethyl-	90	C3H10OSi	001066-40-6	74
3		Ethanol, 2-(trimethylsilyl)-	118	C5H14OSi	002916-68-9	64
4		Mercaptamine	77	C2H7NS	000060-23-1	7
5		Formamide, N-methylthio	75	C2H5NS	018952-41-5	7



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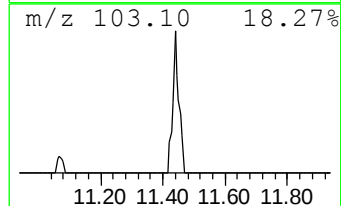
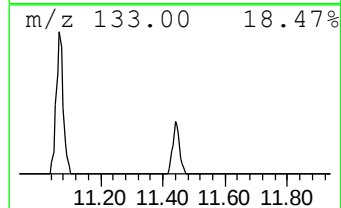
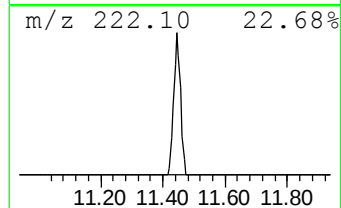
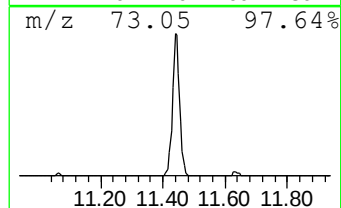
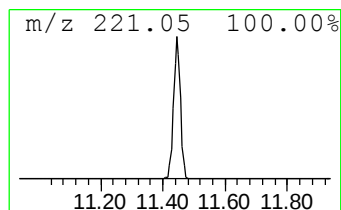
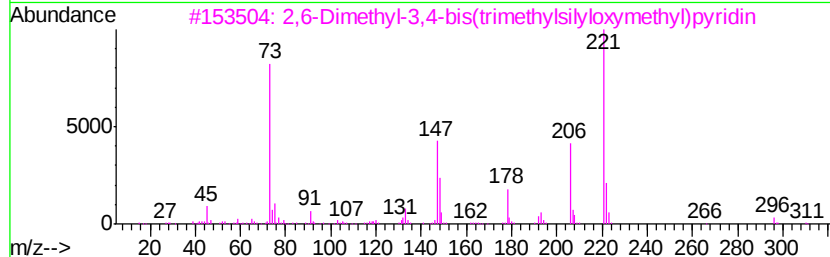
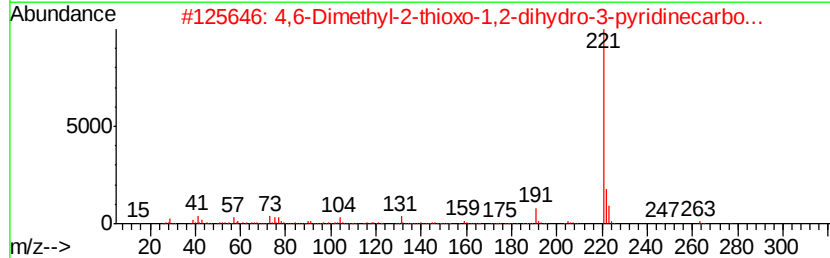
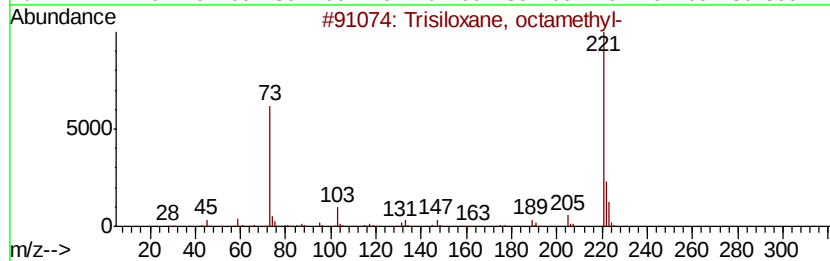
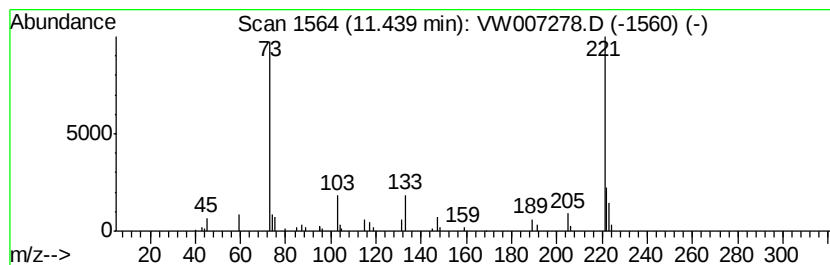
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Peak Number 3 Trisiloxane, octamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	12.11 ug/l	27636	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, octamethyl-	236	C8H24O2Si3	000107-51-7	86
2		4,6-Dimethyl-2-thioxo-1,2-dihydr...	278	C14H22N2SSi	1000332-68-8	42
3		2,6-Dimethyl-3,4-bis(trimethylsi...	311	C15H29NO2Si2	1000079-52-1	39
4		(.+/-)-2-Phenylbutyric acid, te...	278	C16H26O2Si	1000333-14-6	38
5		1H-1,2,3-Triazole, 4,5-diphenyl-	221	C14H11N3	005533-73-3	36



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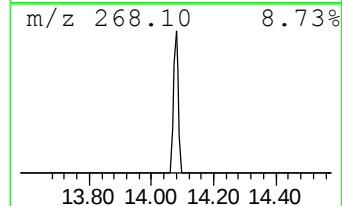
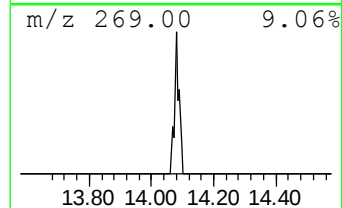
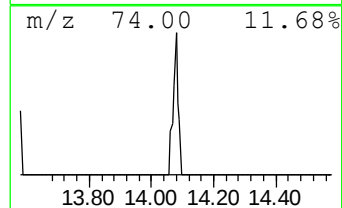
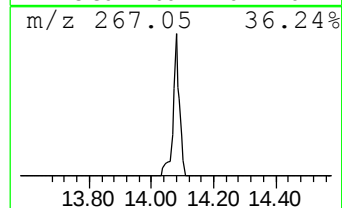
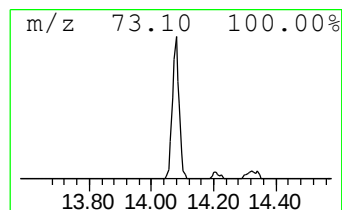
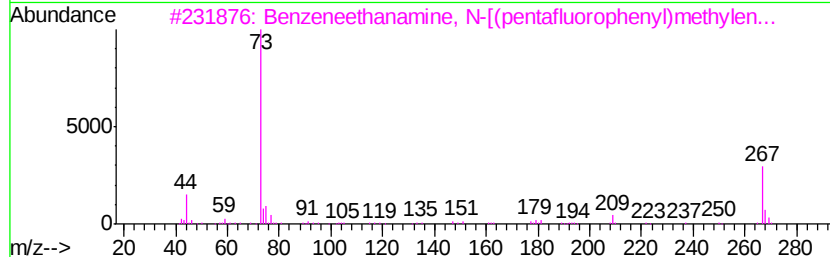
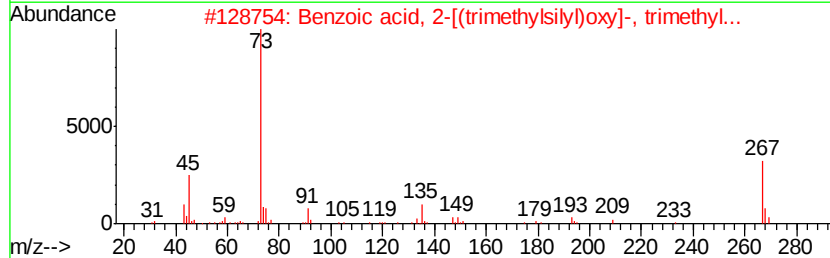
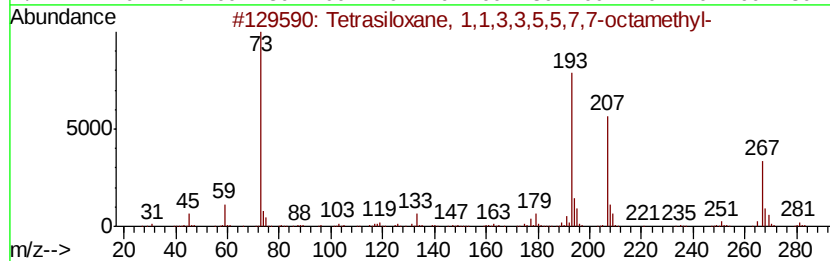
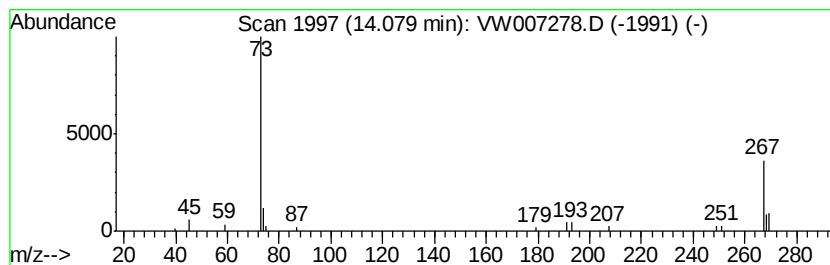
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Peak Number 4 unknown14.08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	8.25 ug/l	8253	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetrasiloxane, 1,1,3,3,5,5,7,7-o...	282	C8H26O3Si4	001000-05-1	38
2		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
3		Benzeneethanamine, N-[(pentafluo...	475	C21H26F5NO2Si2	055429-85-1	36
4		1-Propene-1-thiol	74	C3H6S	000925-89-3	7
5		4-Methylcatechol, bis(trimethyls...	268	C13H24O2Si2	1000332-79-9	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
tert-Butyldimethy...	7.13	8.3	ug/l	19198	1	7.95	116109	50.0
Trisiloxane, octa...	11.44	12.1	ug/l	27636	3	11.63	114128	50.0
unknown14.08	14.08	8.3	ug/l	8253	4	13.57	50045	50.0