

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
 Data File : VW015251.D
 Acq On : 21 Apr 2020 10:21
 Operator : SY/VA
 Sample : VW0421SBL01
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0421SBL01

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\82W042020S.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	4.927	486	496	508	rVB	7466	24341	2.48%	0.361%
2	7.140	848	859	871	rBV	21549	66262	6.75%	0.983%
3	7.884	972	981	986	rBV	127116	295794	30.15%	4.390%
4	7.951	986	992	1002	rVB	277964	612412	62.42%	9.088%
5	8.305	1044	1050	1061	rVB	106169	237576	24.21%	3.526%
6	8.841	1128	1138	1149	rBV	347927	698293	71.17%	10.363%
7	10.323	1373	1381	1389	rBV	563945	981118	100.00%	14.560%
8	10.707	1436	1444	1451	rVB	48080	86900	8.86%	1.290%
9	11.060	1495	1502	1510	rBV	49750	81160	8.27%	1.204%
10	11.438	1550	1564	1570	rBV	16800	29601	3.02%	0.439%
11	11.627	1585	1595	1604	rBV	473231	813671	82.93%	12.075%
12	11.731	1605	1612	1616	rBV5	9035	21949	2.24%	0.326%
13	11.847	1622	1631	1661	rVB5	35434	258428	26.34%	3.835%
14	12.170	1677	1684	1692	rBV3	6373	14848	1.51%	0.220%
15	12.615	1749	1757	1765	rVB2	404078	687944	70.12%	10.209%
16	12.743	1768	1778	1785	rVV8	4425	11119	1.13%	0.165%
17	12.938	1805	1810	1815	rVV2	11437	19951	2.03%	0.296%
18	13.499	1896	1902	1905	rBV	9331	14683	1.50%	0.218%
19	13.560	1905	1912	1923	rVB	432816	724293	73.82%	10.749%
20	14.072	1982	1996	2003	rBV2	148257	246689	25.14%	3.661%
21	14.328	2029	2038	2050	rBV2	11850	21183	2.16%	0.314%
22	15.493	2221	2229	2236	rBV	453630	790195	80.54%	11.727%

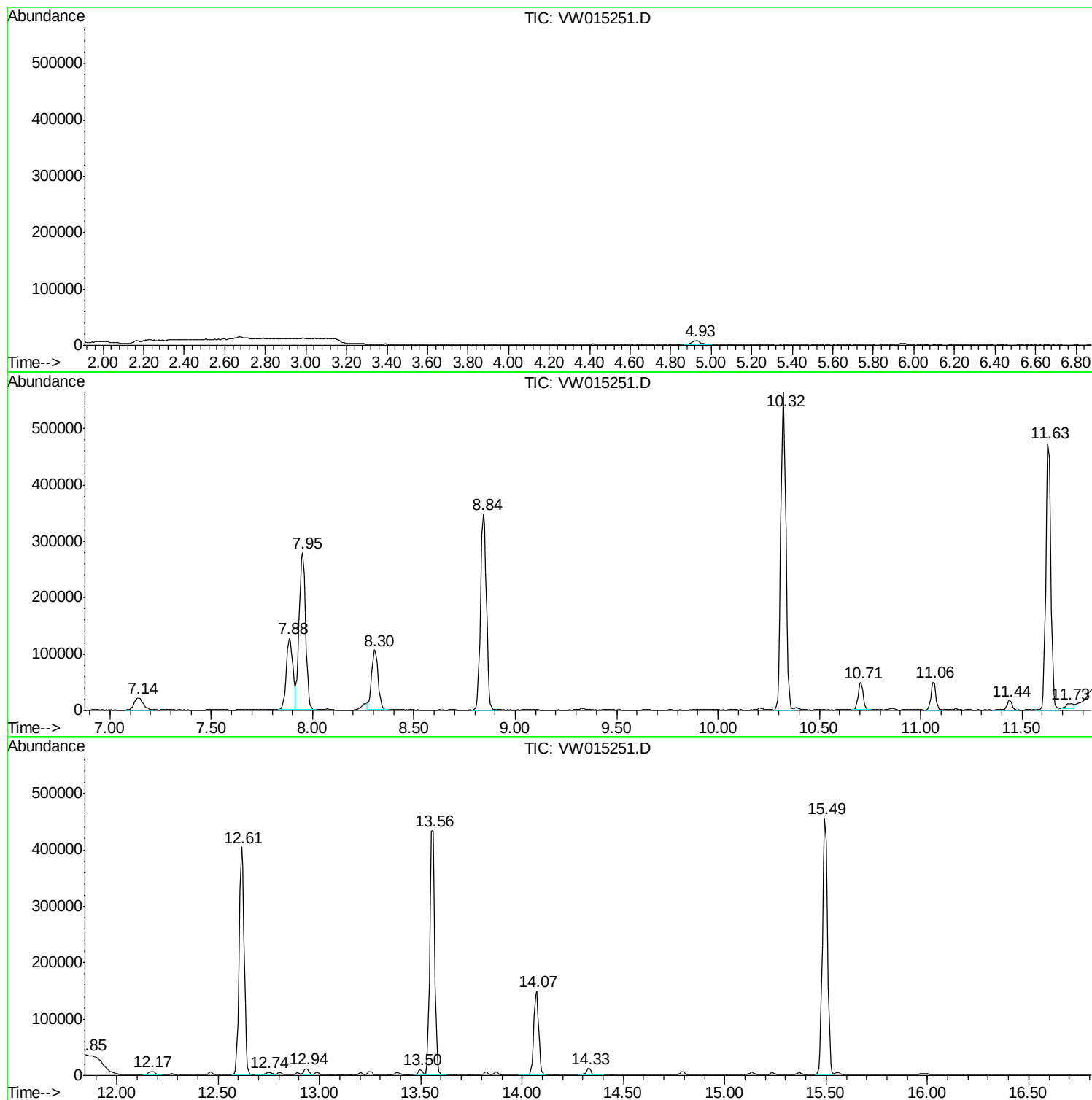
Sum of corrected areas: 6738410

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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



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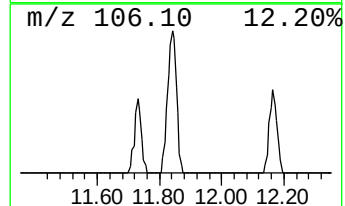
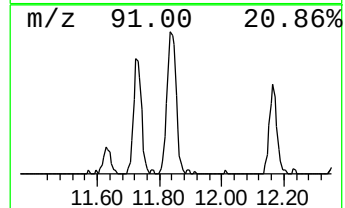
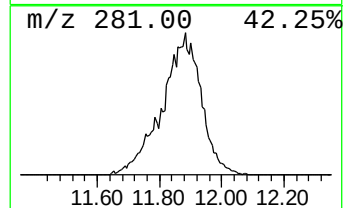
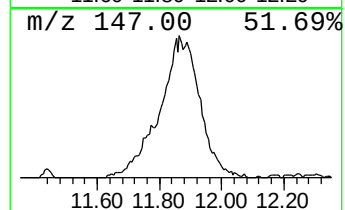
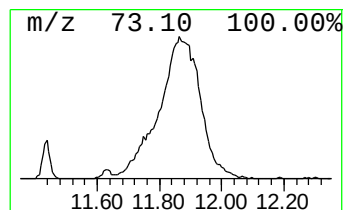
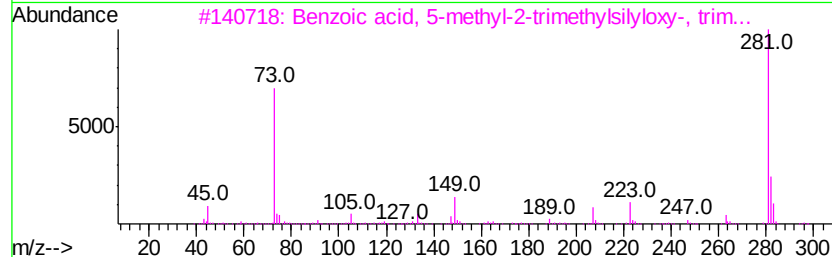
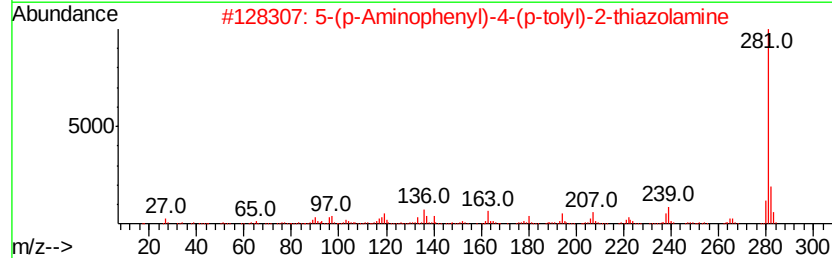
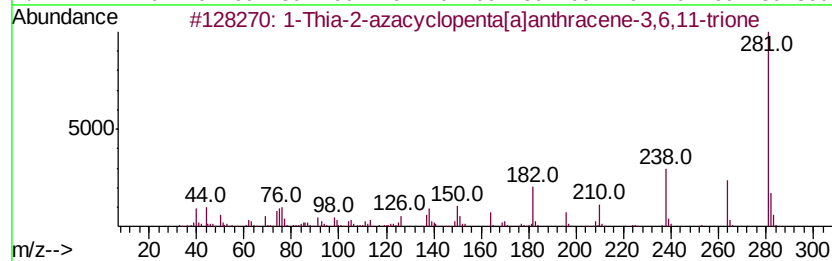
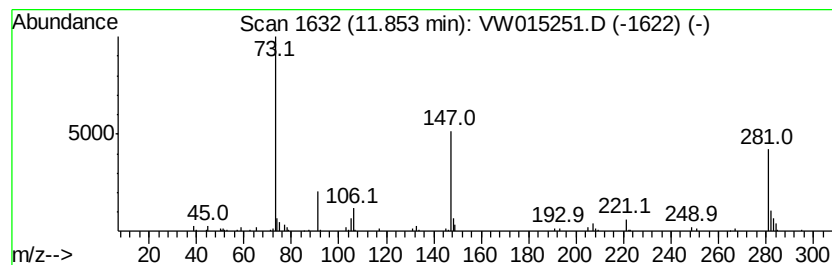
Instrument :
MSVOA_W
ClientSampleId :
VW0421SBL01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown11.85 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.85	15.88 ug/l	258428	Chlorobenzene-d5	11.63		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Thia-2-azacyclopenta[<i>a</i>]anthrac...	281	C15H7N03S	1000303-19-5	27
2		5-(<i>p</i> -Aminophenyl)-4-(<i>p</i> -tolyl)-2-...	281	C16H15N3S	094460-46-5	27
3		Benzoic acid, 5-methyl-2-trimeth...	296	C14H24O3Si2	1000153-59-4	23
4		5H-Naphtho[2,3- <i>cl</i> carbazole, 5-me...	281	C21H15N	100025-44-3	22
5		4-(Anisylideneamino)-cinnamic acid	281	C17H15N03	025959-50-6	22



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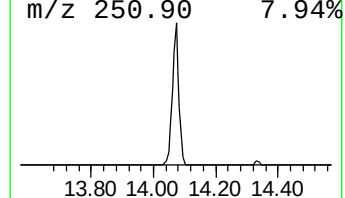
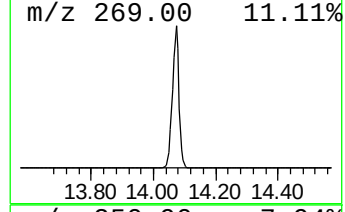
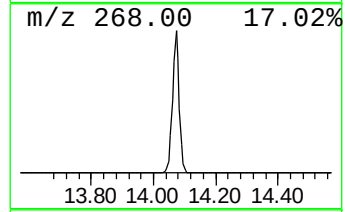
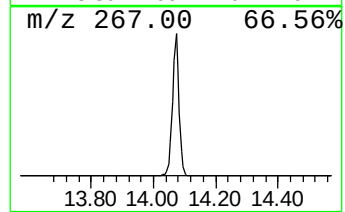
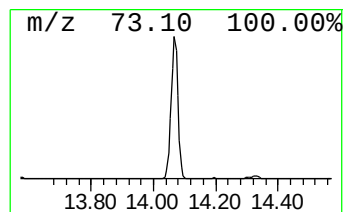
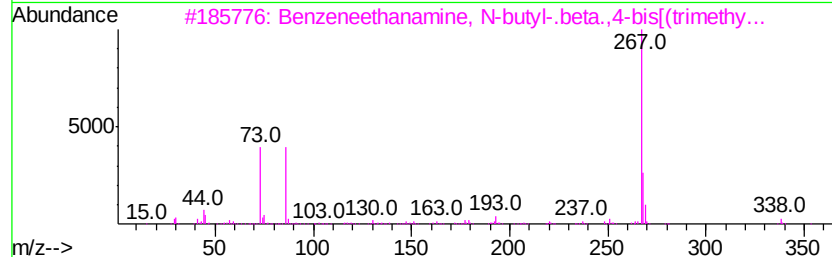
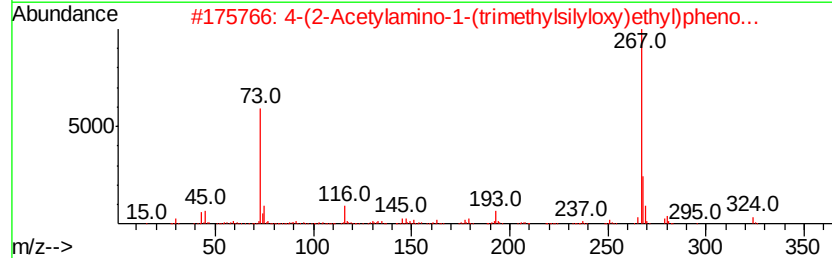
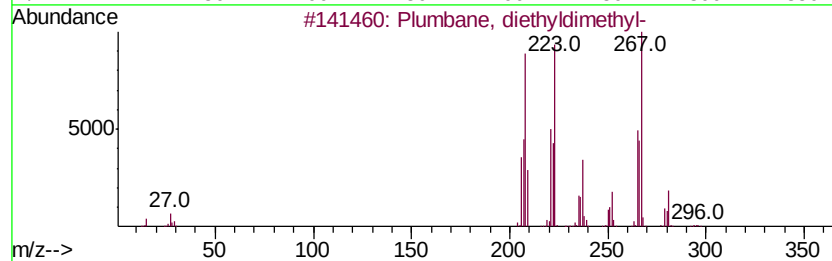
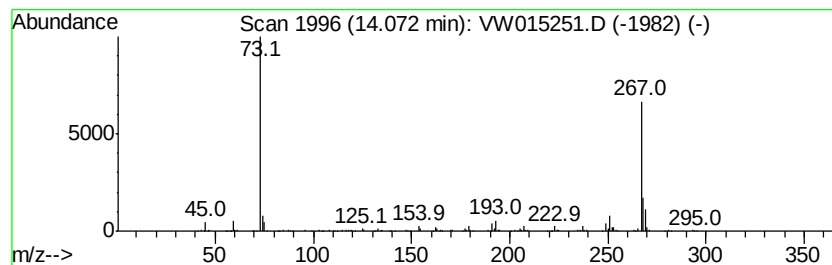
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
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Peak Number 4 Plumbane, diethyldimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	17.03 ug/l	246689	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	87
2		4-(2-Acetylamino-1-(trimethylsil...	339	C16H29N03Si2	1000373-43-5	64
3		Benzeneethanamine, N-butyl-.beta...	353	C18H35N02Si2	040629-66-1	56
4		Benzaldehyde, 2,4-bis(trimethyls...	282	C13H22O3Si2	033617-38-8	53
5		p-Trimethylsilyloxyphenyl-(trime...	398	C18H34O4Si3	1000079-05-1	50



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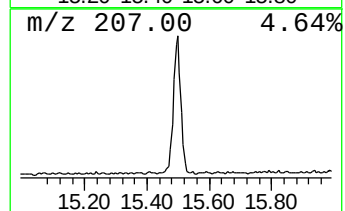
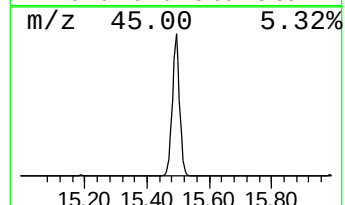
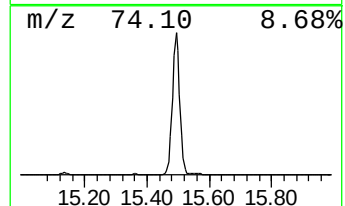
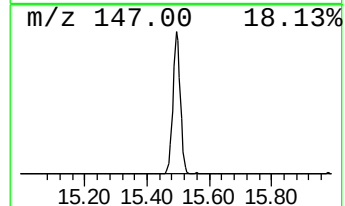
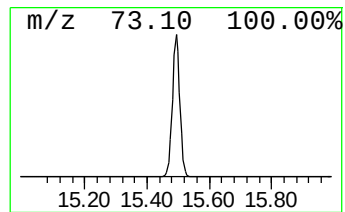
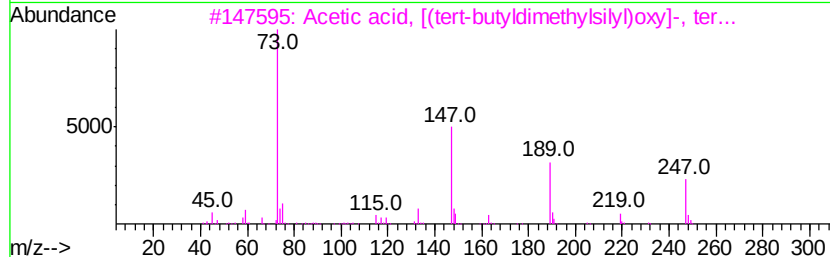
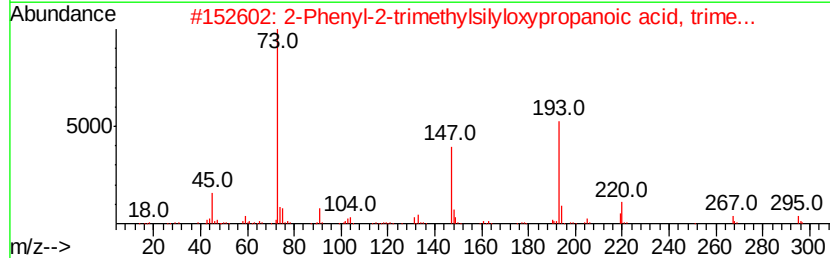
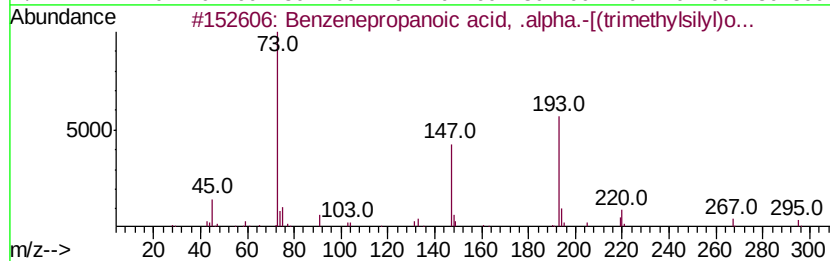
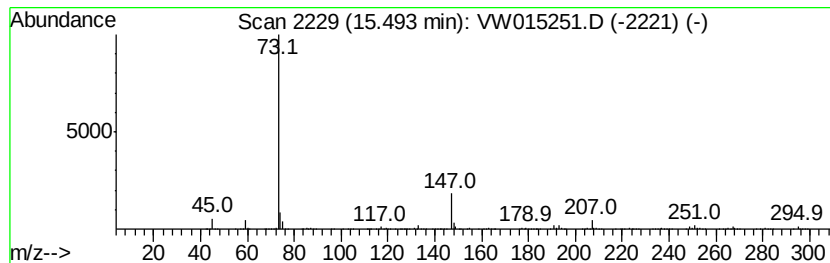
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Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 unknown15.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
15.49	54.55 ug/l	790195	1,4-Dichlorobenzene-d4		13.56		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	38
2			2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	33
3			Acetic acid, [(tert-butyl)dimethyl...	304	C14H32O3Si2	067226-76-0	33
4			Ribo-hexos-3-ulose, 2,4,5,6-tetr...	524	C20H48N2O6Si4	062108-14-9	33
5			3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22O5Si2	078921-31-0	32



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown11.85	11.85	15.9	ug/l	258428	3	11.63	813671	50.0
Plumbane, diethyl...	14.07	17.0	ug/l	246689	4	13.56	724293	50.0
unknown15.49	15.49	54.5	ug/l	790195	4	13.56	724293	50.0