

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW042120\
 Data File : VW015277.D
 Acq On : 21 Apr 2020 22:34
 Operator : SY/VA
 Sample : VW0421SBL02
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0421SBL02

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	4.922	482	495	508	rVB2	7408	23266	2.48%	0.358%
2	7.141	848	859	870	rBV	16259	45276	4.83%	0.696%
3	7.884	971	981	986	rBV	121203	288050	30.76%	4.429%
4	7.951	986	992	1002	rVB	262231	586921	62.67%	9.025%
5	8.305	1034	1050	1060	rBV	103077	239397	25.56%	3.681%
6	8.842	1128	1138	1152	rBV	333369	673338	71.90%	10.354%
7	10.323	1373	1381	1390	rBV	528693	936542	100.00%	14.401%
8	10.701	1435	1443	1452	rBV	34817	64173	6.85%	0.987%
9	11.061	1496	1502	1512	rVB	23192	38068	4.06%	0.585%
10	11.439	1553	1564	1569	rBV2	13421	23911	2.55%	0.368%
11	11.634	1588	1596	1604	rBV	457279	778943	83.17%	11.978%
12	11.878	1607	1636	1639	rBV	48943	259606	27.72%	3.992%
13	12.615	1749	1757	1768	rVB2	388367	665794	71.09%	10.238%
14	12.932	1804	1809	1815	rVB2	8491	13732	1.47%	0.211%
15	13.560	1905	1912	1919	rVB	407807	675320	72.11%	10.384%
16	14.066	1989	1995	2003	rVB	127635	207059	22.11%	3.184%
17	14.328	2027	2038	2047	rBV2	14375	27126	2.90%	0.417%
18	15.493	2221	2229	2237	rBV	540476	934853	99.82%	14.375%
19	15.981	2300	2309	2325	rVB	5983	21967	2.35%	0.338%

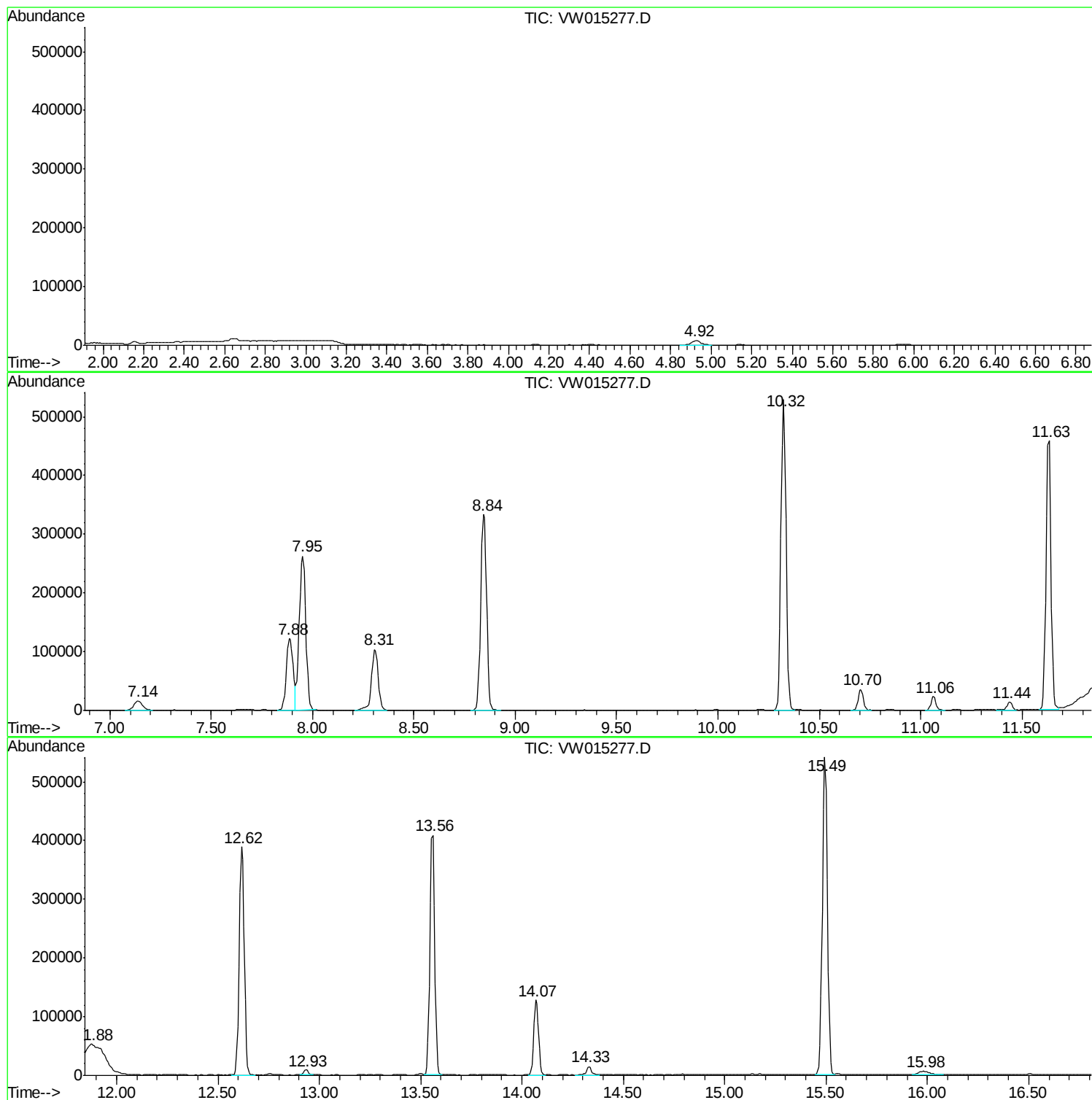
Sum of corrected areas: 6503342

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ClientSampleId :
VW0421SBL02

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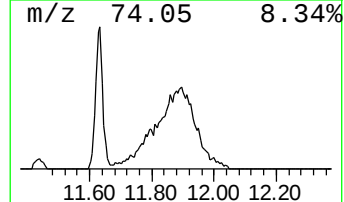
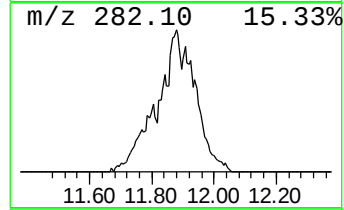
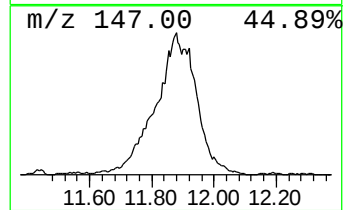
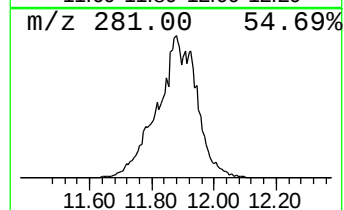
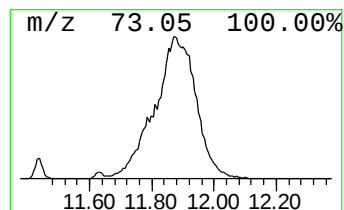
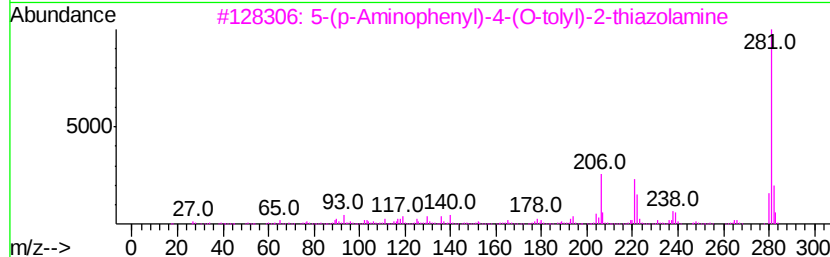
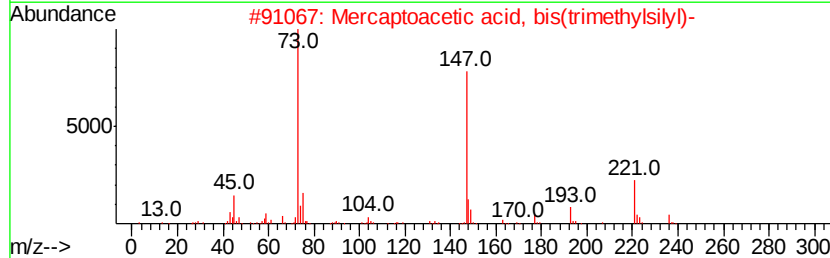
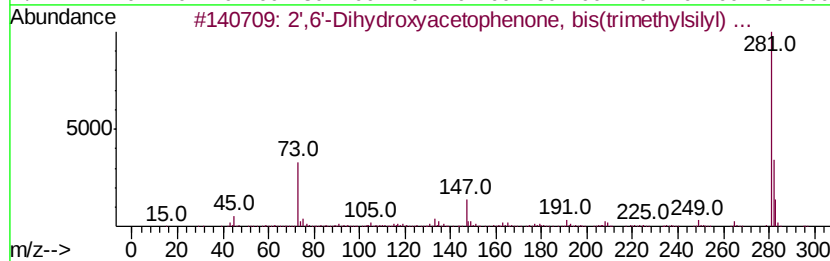
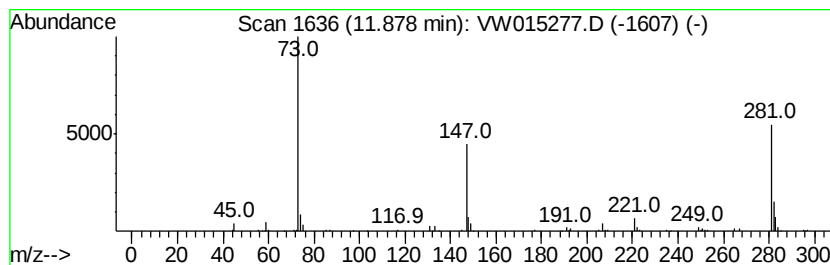
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown11.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	16.66 ug/l	259606	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2',6'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-81-3	46
2		Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	35
3		5-(p-Aminophenyl)-4-(O-tolyl)-2-...	281	C16H15N3S	1000242-18-7	35
4		Ethanedioic acid, bis(trimethyls...	234	C8H18O4Si2	018294-04-7	35
5		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	32



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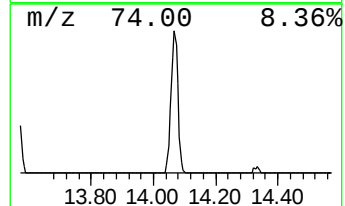
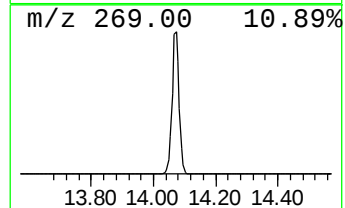
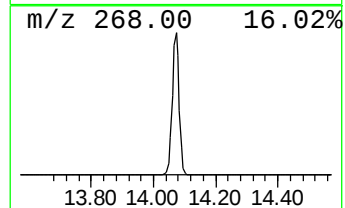
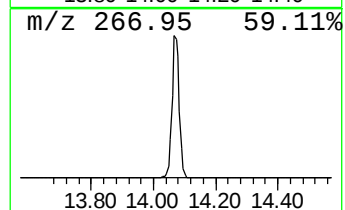
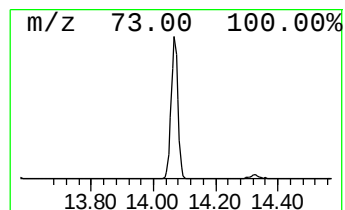
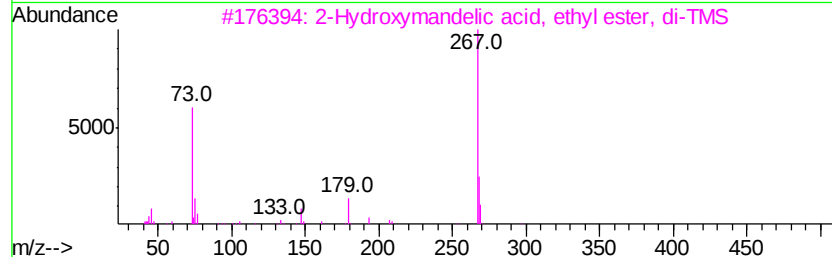
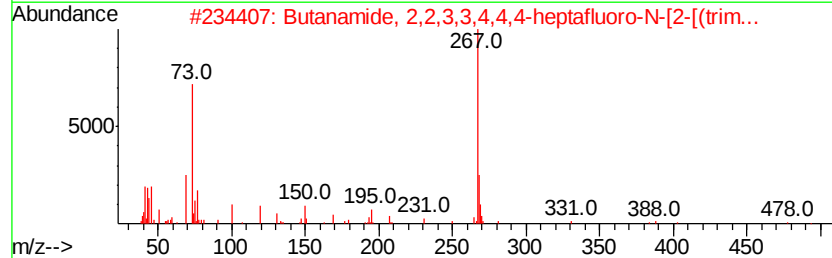
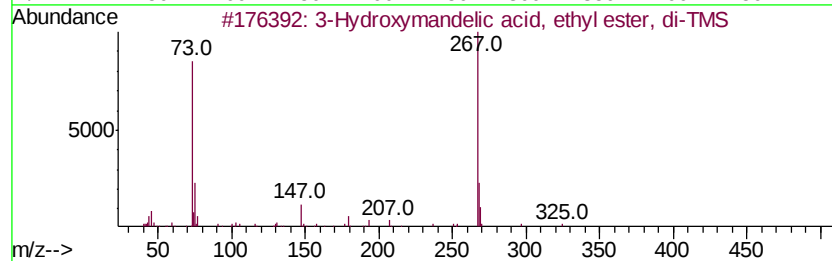
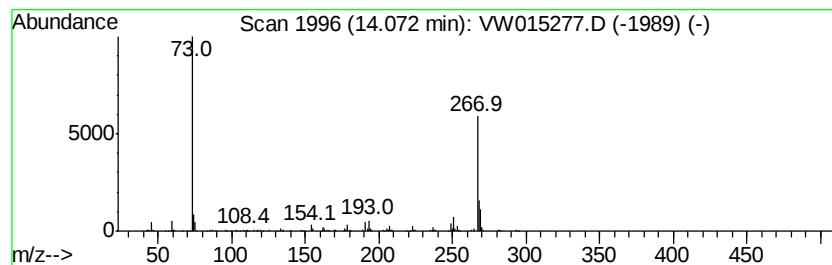
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Peak Number 2 3-Hydroxymandelic acid, eth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	15.33 ug/l	207059	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	56
2		Butanamide, 2,2,3,3,4,4,4-heptafluoro-N-[2-[(trimethylsilyl)amino]ethyl]carbamate	493	C18H26F7N03Si2	055471-01-7	56
3		2-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-8	56
4		Benzoic acid, 2-[(trimethylsilyl)amino]ethyl ester	282	C13H22O3Si2	003789-85-3	56
5		4-(2-Acetylaminophenyl)-2-methyl-5-oxo-2,5-dihydro-1H-imidazole-3-carboxamide	339	C16H29N3O3Si2	1000373-43-5	50



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ALS Vial : 32 Sample Multiplier: 1

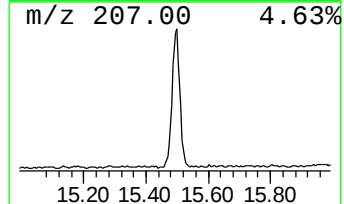
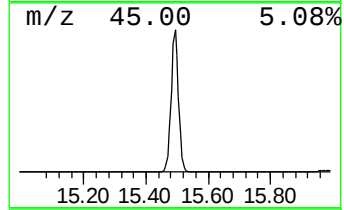
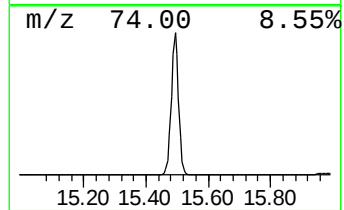
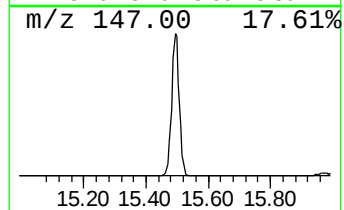
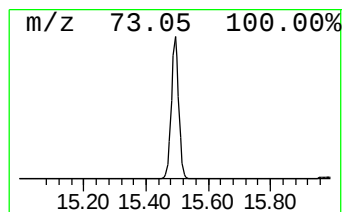
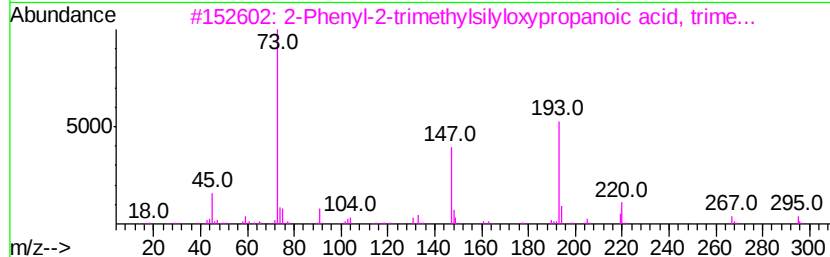
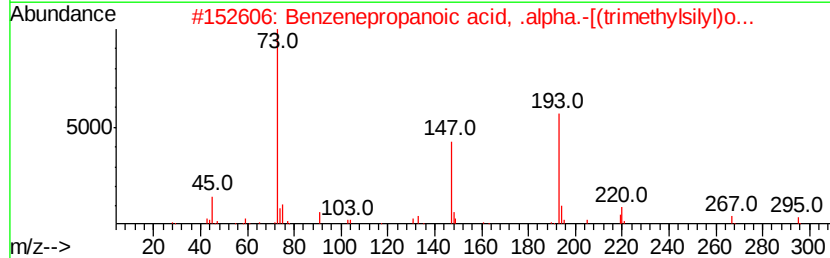
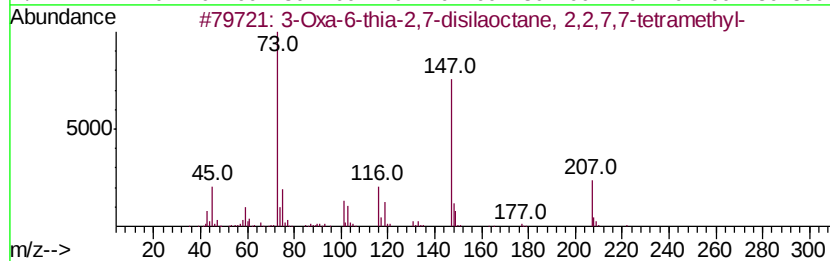
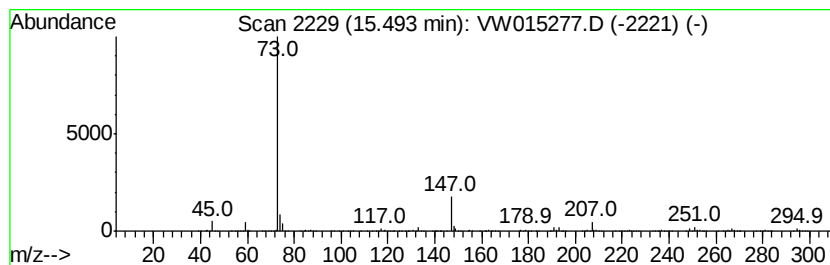
Instrument :
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Peak Number 3 unknown15.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.49	69.22 ug/l	934853	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22O5Si2	078921-31-0	38	
2	Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	38	
3	2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	38	
4	Acetic acid, [(tert-butyl)dimethyl...	304	C14H32O3Si2	067226-76-0	33	
5	2-Phenyl-1,2-bis(trimethylsilylo...	296	C15H28O2Si2	294847-15-7	28	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.88	11.88	16.7	ug/l	259606	3	11.63	778943	50.0
3-Hydroxymandelic...	14.07	15.3	ug/l	207059	4	13.56	675320	50.0
unknown15.49	15.49	69.2	ug/l	934853	4	13.56	675320	50.0