

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW051119\
 Data File : VW010389.D
 Acq On : 11 May 2019 19:00
 Operator : SY/VA
 Sample : K2719-18
 Misc : 3.15G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P026-SS011-0002-01

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\82W050919S.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	1.952	4	8	20	rVB2	117578	208712	11.31%	1.893%
2	2.154	35	41	44	rBV2	16459	33071	1.79%	0.300%
3	4.117	355	363	371	rBV	89197	249239	13.51%	2.261%
4	4.190	371	375	391	rVB	38717	114689	6.22%	1.040%
5	4.409	402	411	419	rVB3	10327	31055	1.68%	0.282%
6	4.915	479	494	514	rBV3	66476	296594	16.08%	2.691%
7	5.933	648	661	672	rBV4	13505	40288	2.18%	0.365%
8	7.177	853	865	871	rBV5	8028	24256	1.31%	0.220%
9	7.884	970	981	986	rBV	581010	1411775	76.54%	12.807%
10	7.945	986	991	1001	rVB	647066	1390881	75.40%	12.618%
11	8.305	1039	1050	1061	rBV	743578	1631627	88.46%	14.802%
12	8.841	1128	1138	1147	rBV	928998	1844575	100.00%	16.733%
13	9.896	1304	1311	1319	rBV4	10551	25502	1.38%	0.231%
14	10.323	1373	1381	1389	rVV	816684	1445395	78.36%	13.112%
15	10.701	1438	1443	1450	rBV2	20857	38478	2.09%	0.349%
16	11.634	1589	1596	1606	rBV	614808	1056880	57.30%	9.588%
17	11.737	1608	1613	1618	rVB	20834	39179	2.12%	0.355%
18	12.621	1750	1758	1765	rBV2	330901	561646	30.45%	5.095%
19	13.560	1906	1912	1919	rBV	238354	388310	21.05%	3.523%
20	14.078	1992	1997	2003	rVB2	31512	51049	2.77%	0.463%
21	15.444	2211	2221	2226	rBV3	37614	77901	4.22%	0.707%
22	15.505	2226	2231	2237	rVB	23514	42026	2.28%	0.381%
23	15.810	2275	2281	2287	rBV8	9756	20119	1.09%	0.183%

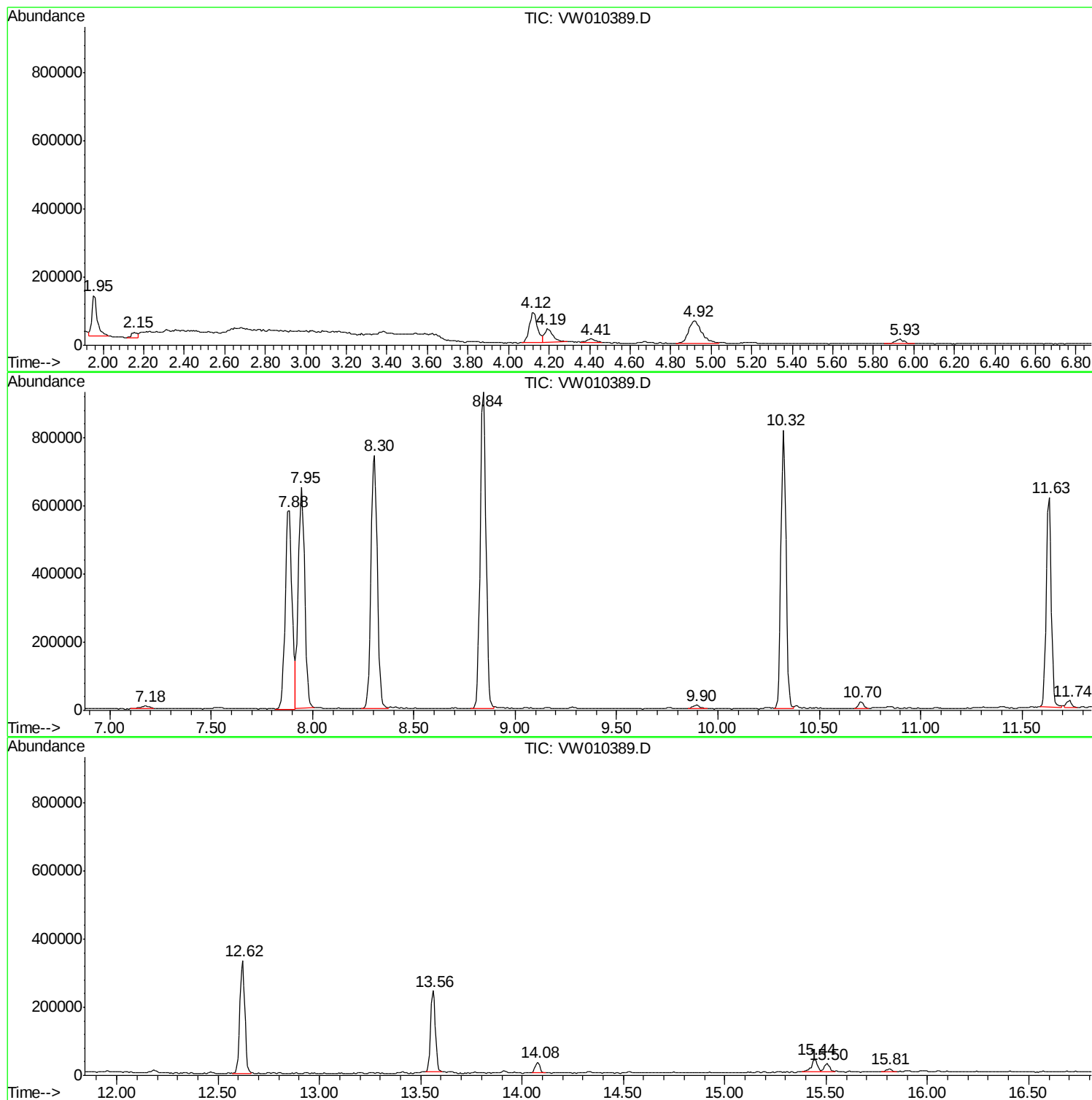
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Quant Title : SW846 8260

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



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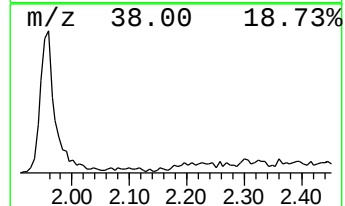
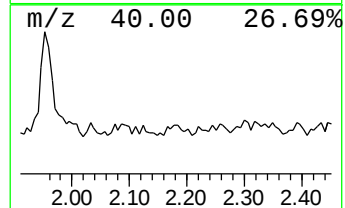
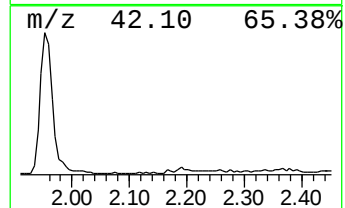
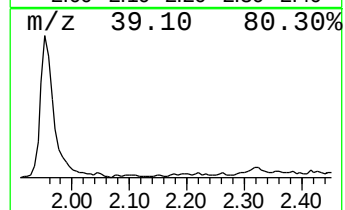
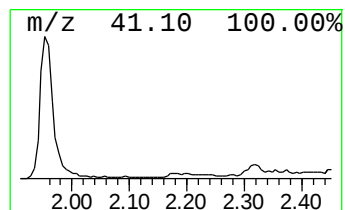
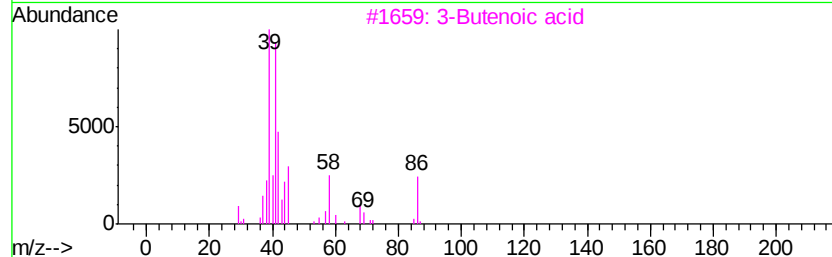
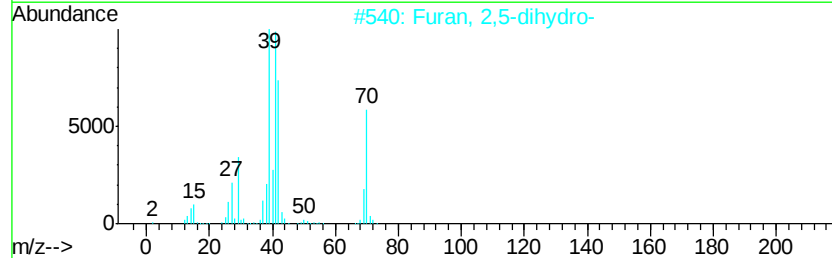
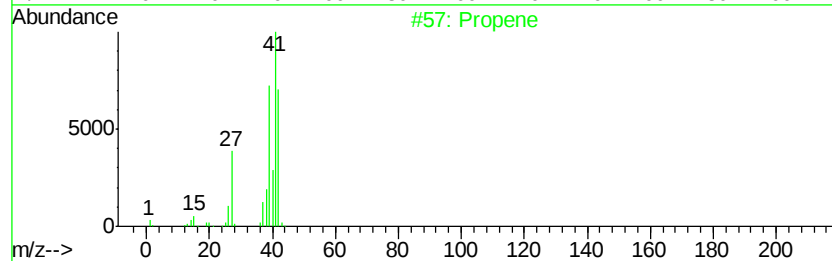
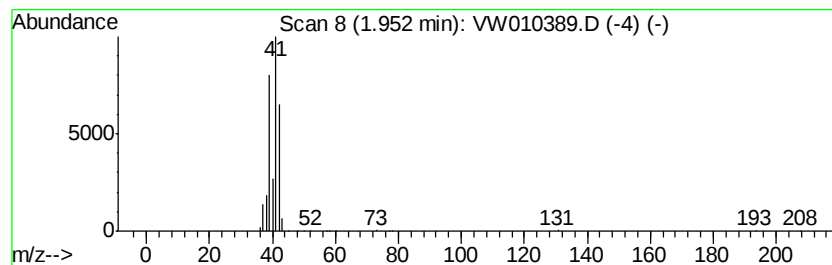
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W050919S.M
Quant Title : SW846 8260

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

Peak Number 1 Propene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.95	7.50 ug/l	208712	Pentafluorobenzene	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	83
3		3-Butenoic acid	86	C4H6O2	000625-38-7	78
4		Cyclopropanecarboxylic acid	86	C4H6O2	001759-53-1	74
5		N-Methyl-7-azabicyclo(2,2,1)hept...	109	C7H11N	055590-26-6	64



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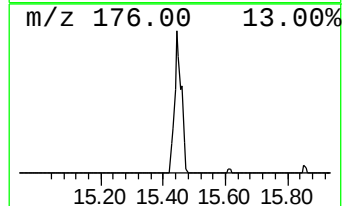
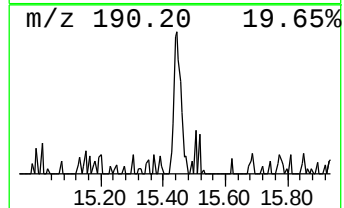
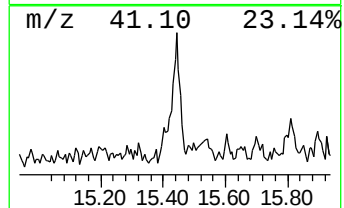
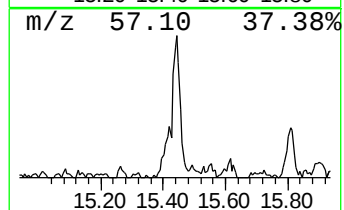
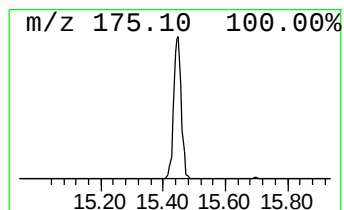
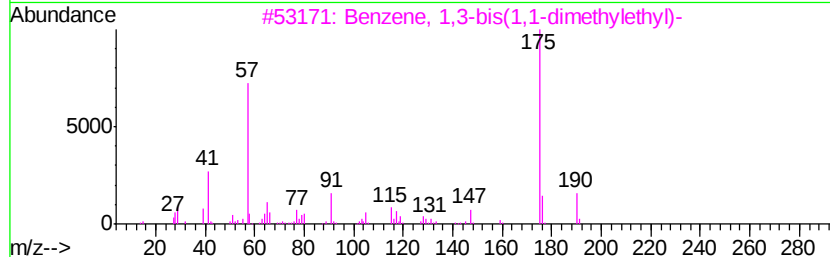
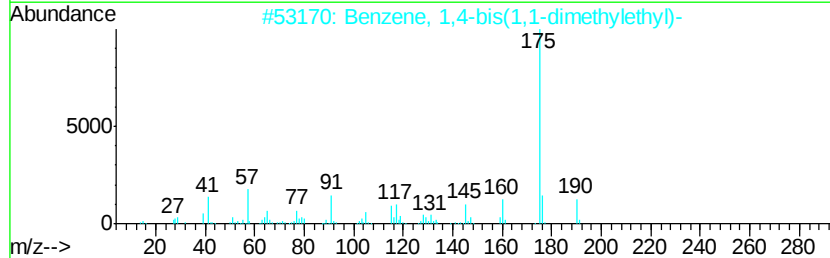
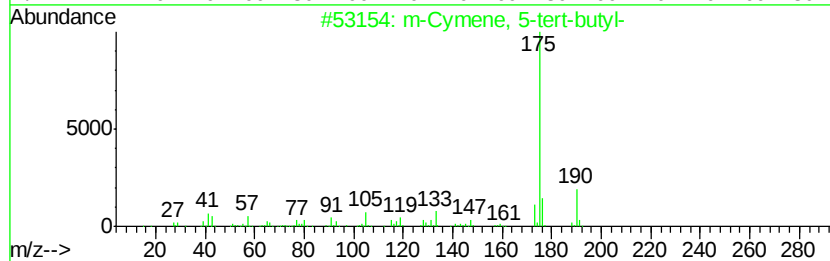
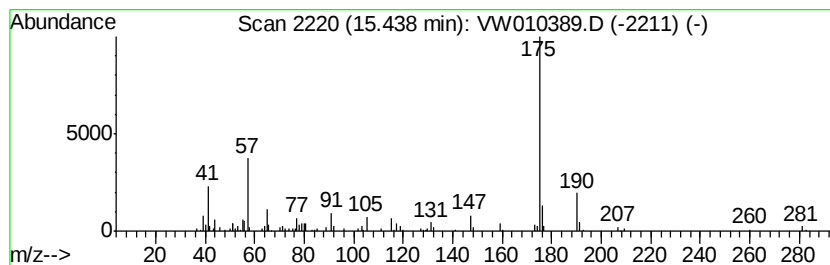
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Peak Number 3 m-Cymene, 5-tert-butyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	10.03 ug/l	77901	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	m-Cymene, 5-tert-butyl-	190	C14H22	029577-19-3	83
2		Benzene, 1,4-bis(1,1-dimethylethyl)-	190	C14H22	001012-72-2	81
3		Benzene, 1,3-bis(1,1-dimethylethyl)-	190	C14H22	001014-60-4	74
4		Benzene, 1,4-dimethyl-2,5-bis(1-methylethyl)-	190	C14H22	010375-96-9	68
5		Precocene I	190	C12H14O2	017598-02-6	59



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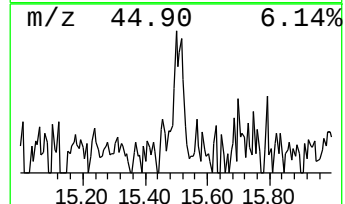
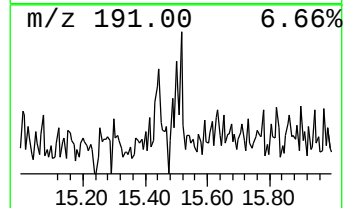
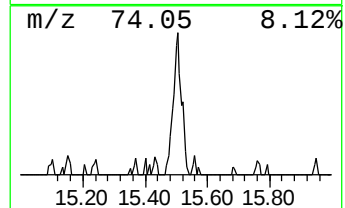
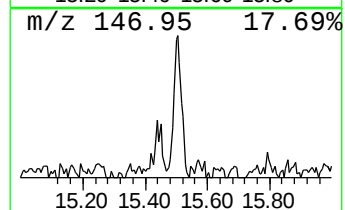
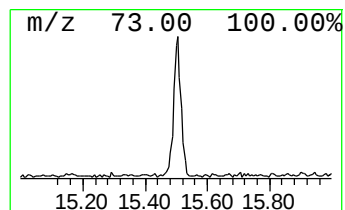
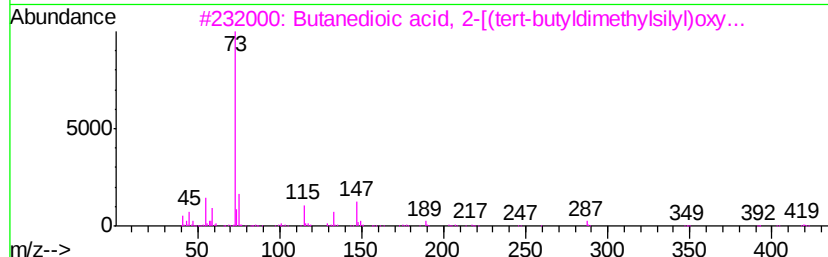
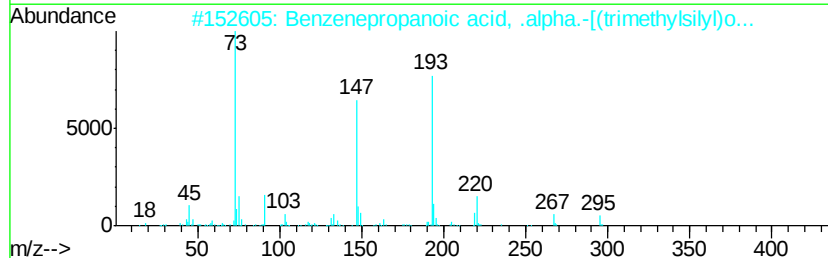
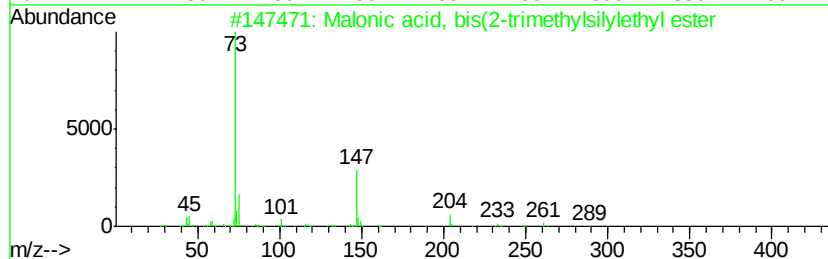
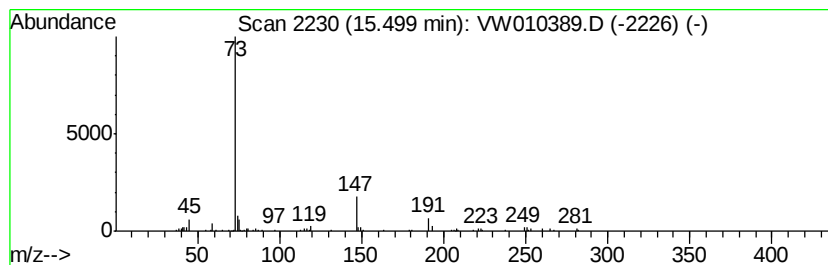
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Peak Number 4 unknown15.50 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	5.41 ug/l	42026	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	37
2			Benzenepropanoic acid, .alpha.-[...	310	C15H26O3Si2	027750-45-4	37
3			Butanedioic acid, 2-[(tert-butyl...	476	C22H48O5Si3	099461-86-6	23
4			3-Oxa-6-thia-2,7-disilaooctane, 2...	222	C8H22O5Si2	078921-31-0	23
5			.beta.-Hydroxypyruvic acid, trim...	248	C9H20O4Si2	1000353-29-4	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.95	7.5	ug/l	208712	1	7.95	1390880	50.0
Butanamide, 2,2,3...	14.08	6.6	ug/l	51049	4	13.56	388310	50.0
m-Cymene, 5-tert-...	15.44	10.0	ug/l	77901	4	13.56	388310	50.0
unknown15.50	15.50	5.4	ug/l	42026	4	13.56	388310	50.0