

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112218\
 Data File : VW007010.D
 Acq On : 21 Nov 2018 19:40
 Operator : VAY/AP
 Sample : J6006-01
 Misc : 5.05G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 RS-CON-WALL-1

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\82W112118S.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	4.915	485	494	495	rBV4	3105	5430	1.42%	0.212%
2	7.141	850	859	870	rBV	8026	23039	6.02%	0.899%
3	7.884	971	981	986	rBV	50726	117698	30.77%	4.594%
4	7.951	986	992	1004	rVB	98234	217074	56.75%	8.473%
5	8.311	1035	1051	1064	rVB	55371	124773	32.62%	4.870%
6	8.848	1130	1139	1148	rBV	158183	315668	82.53%	12.321%
7	9.415	1226	1232	1241	rBV3	2650	5428	1.42%	0.212%
8	9.896	1302	1311	1320	rBV5	3081	7633	2.00%	0.298%
9	10.329	1374	1382	1389	rBV	205624	375122	98.07%	14.642%
10	10.713	1437	1445	1448	rBV4	15179	34125	8.92%	1.332%
11	11.073	1498	1504	1510	rVB3	16582	29225	7.64%	1.141%
12	11.445	1560	1565	1571	rVB	6829	11830	3.09%	0.462%
13	11.634	1588	1596	1603	rBV	225956	382503	100.00%	14.930%
14	12.341	1707	1712	1720	rBV	4280	8958	2.34%	0.350%
15	12.621	1751	1758	1764	rBV2	179449	307876	80.49%	12.017%
16	12.938	1807	1810	1814	rBV6	3892	5320	1.39%	0.208%
17	13.396	1883	1885	1890	rVB6	4800	8067	2.11%	0.315%
18	13.560	1906	1912	1919	rBV	212825	356709	93.26%	13.923%
19	13.792	1941	1950	1962	rVB7	24494	101764	26.60%	3.972%
20	13.981	1975	1981	1985	rVB9	5632	14693	3.84%	0.574%
21	14.078	1992	1997	2002	rBV2	23355	49620	12.97%	1.937%
22	15.761	2265	2273	2285	rBV7	17500	59429	15.54%	2.320%

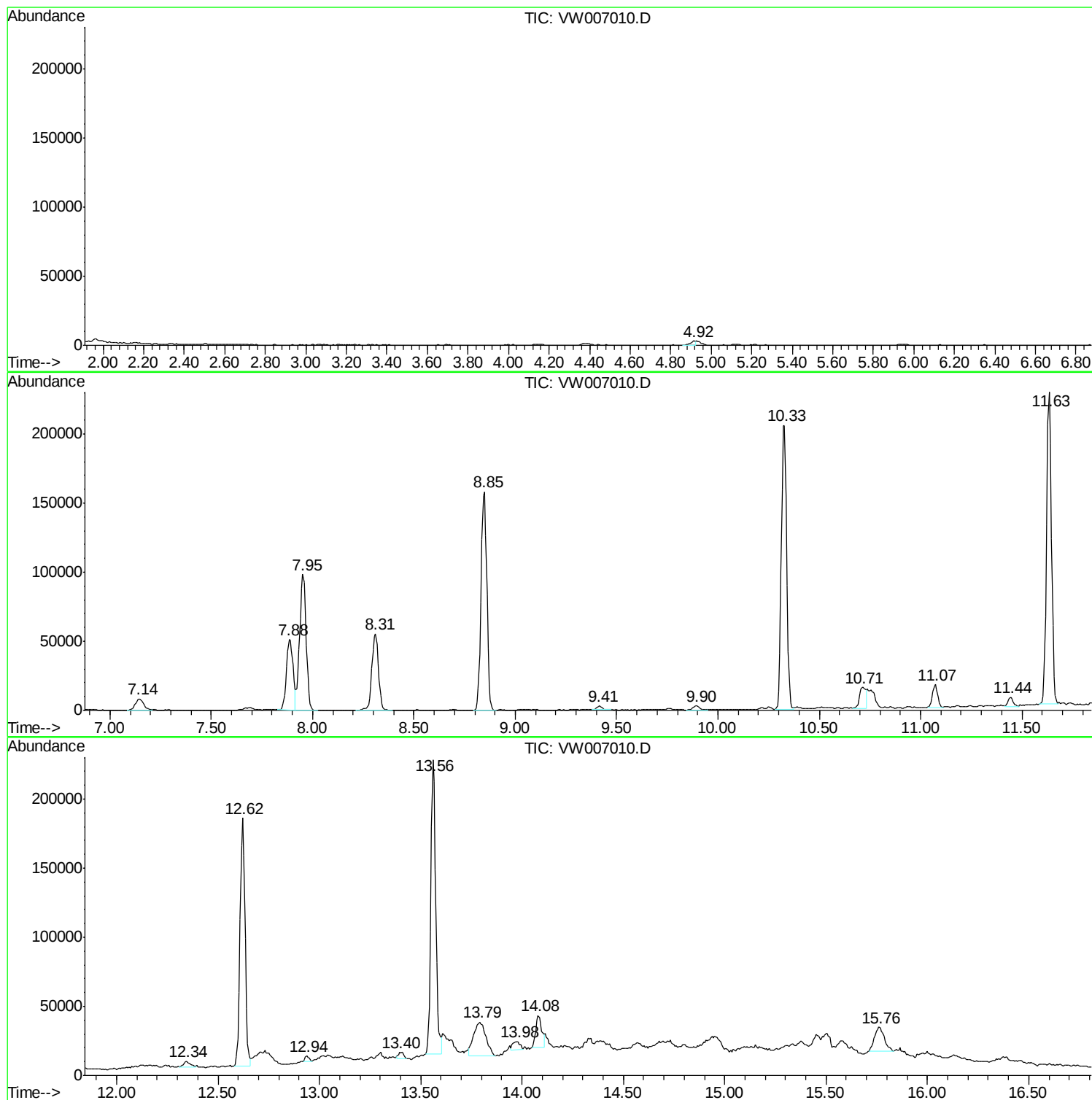
Sum of corrected areas: 2561984

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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



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ALS Vial : 18 Sample Multiplier: 1

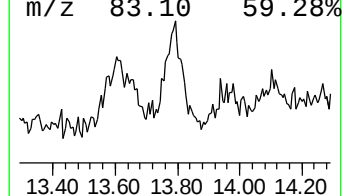
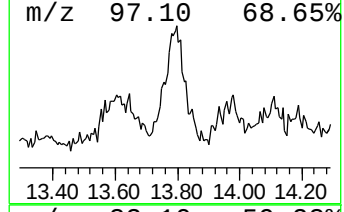
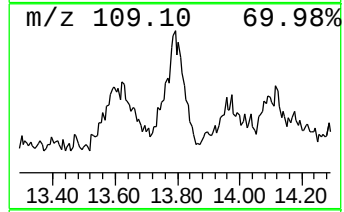
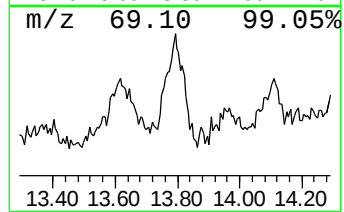
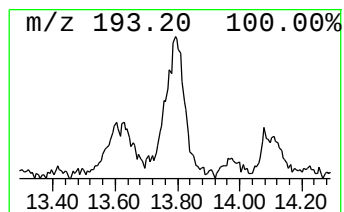
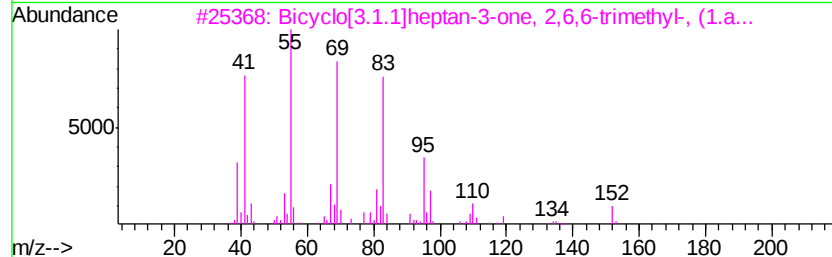
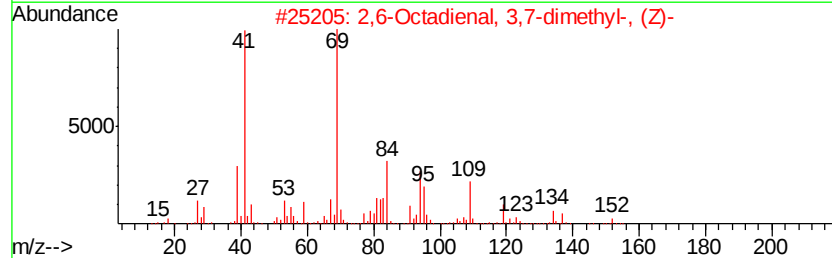
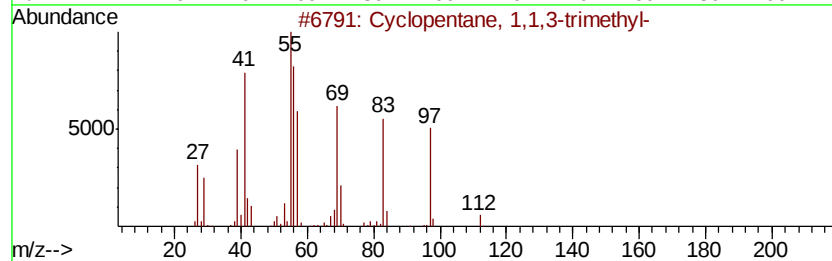
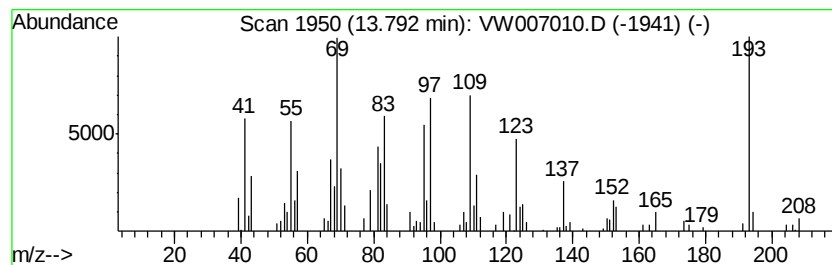
Instrument :
MSVOA_W
ClientSampleId :
RS-CON-WALL-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W112118S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	14.26 ug/l	101764	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentane, 1,1,3-trimethyl-	112 C8H16	004516-69-2 30
2		2,6-Octadienal, 3,7-dimethyl-, (Z)-	152 C10H16O	000106-26-3 27
3		Bicyclo[3.1.1]heptan-3-one, 2,6,...	152 C10H16O	015358-88-0 25
4		2,6-Heptadienal, 2,4-dimethyl-	138 C9H14O	085136-08-9 25
5		Hexahydro-1-oxa-cyclopropa[d]ind...	152 C9H12O2	037643-23-5 25



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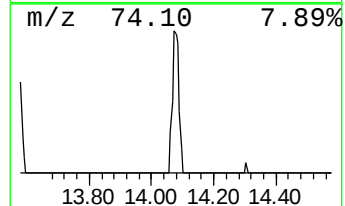
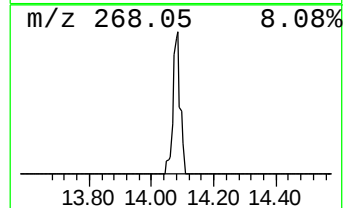
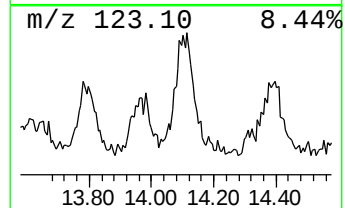
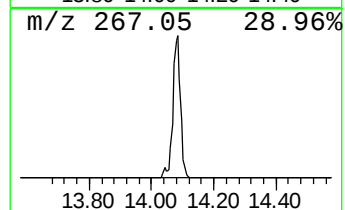
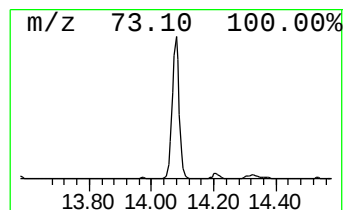
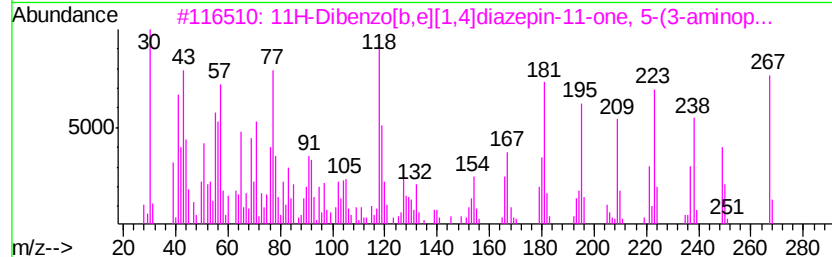
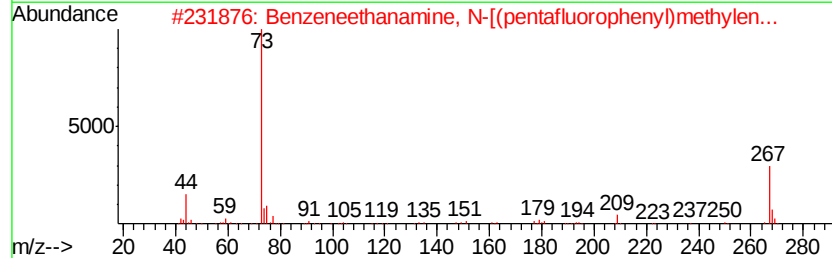
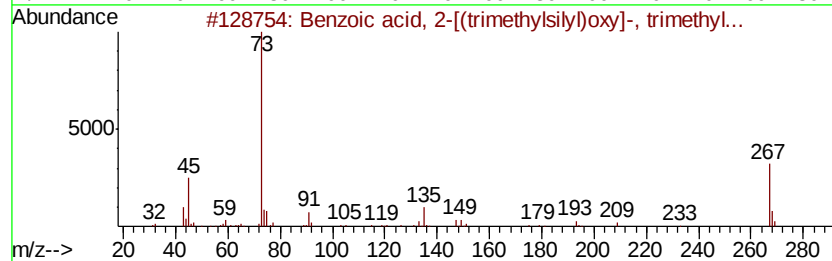
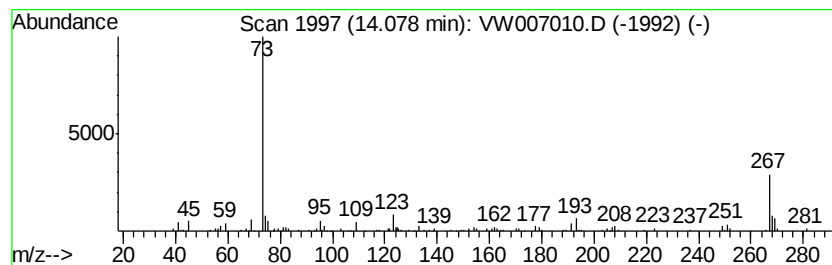
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Peak Number 3 Benzoic acid, 2-[(trimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.08	6.96 ug/l	49620	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	53	
2	Benzenethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1	40	
3	11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	22	
4	Silane, (2-ethyl-3,3-dimethyl-4-...	208	C13H24Si	095798-13-3	10	
5	Silane, (2-ethyl-5,5-dimethyl-4-...	208	C13H24Si	095798-05-3	10	



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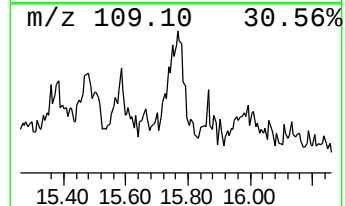
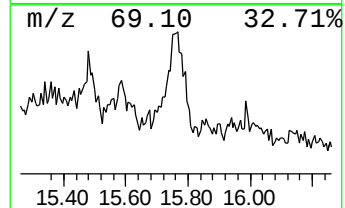
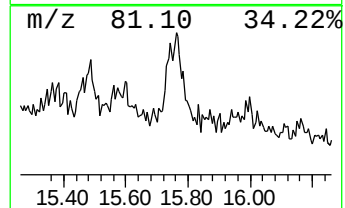
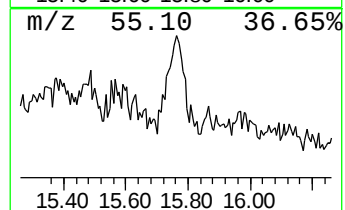
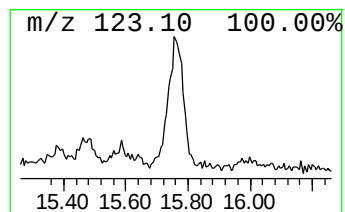
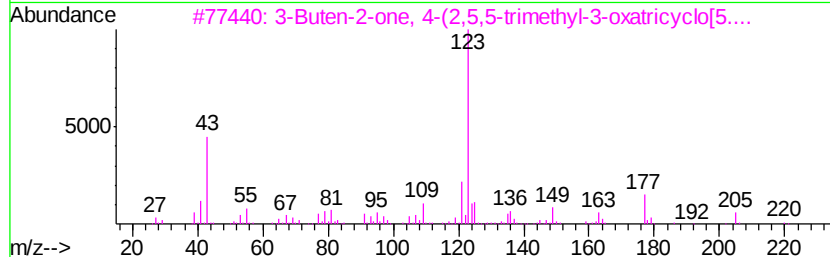
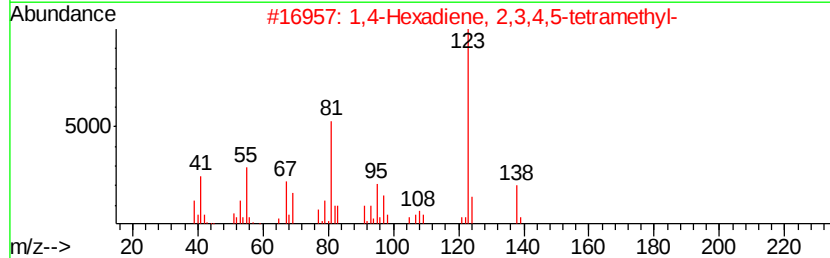
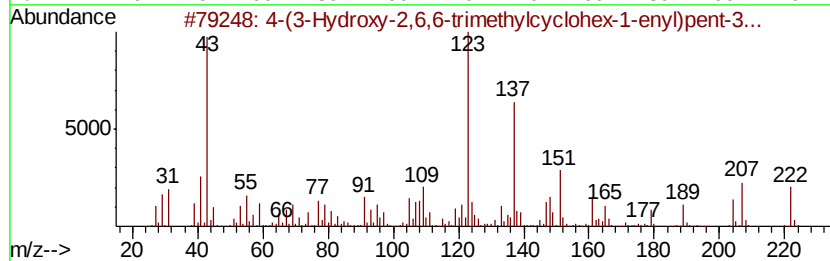
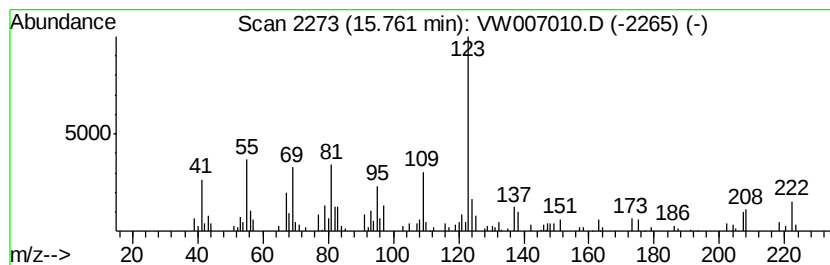
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TIC Integration Parameters: LSCINT.P

Peak Number 4 4-(3-Hydroxy-2,6,6-trimethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.76	8.33 ug/l	59429	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4-(3-Hydroxy-2,6,6-trimethylcyclohex-1-enyl)pent-3-ene	222	C14H22O2	097306-57-5 64
2	1,4-Hexadiene, 2,3,4,5-tetramethyl-	138	C10H18	051504-54-2 58
3	3-Buten-2-one, 4-(2,5,5-trimethyl-3-oxatricyclo[5.1.0]oct-2-en-2-yl)-	220	C14H20O2	090054-46-9 53
4	1-Trimethylsilylpent-1-en-4-yne	138	C8H14Si	079516-25-9 52
5	1,3-Benzenediol, 4-ethyl-	138	C8H10O2	002896-60-8 50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.79	13.79	14.3	ug/l	101764	4	13.56	356709	50.0
Benzoic acid, 2-[...	14.08	7.0	ug/l	49620	4	13.56	356709	50.0
4-(3-Hydroxy-2,6,...	15.76	8.3	ug/l	59429	4	13.56	356709	50.0