

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090219\
 Data File : VW012505.D
 Acq On : 02 Sep 2019 17:54
 Operator : SY/VA
 Sample : K4529-03
 Misc : 3.58G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 T9-12-13-T4-(0)

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.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	2.148	35	40	46	rBV	9478	19402	1.60%	0.290%
2	3.672	283	290	299	rBV3	6267	16736	1.38%	0.250%
3	4.135	356	366	376	rBV	8722	27525	2.28%	0.411%
4	4.909	480	493	510	rBV2	49251	175990	14.55%	2.628%
5	5.934	651	661	672	rBV2	19463	59241	4.90%	0.885%
6	7.537	915	924	932	rBV3	6356	19005	1.57%	0.284%
7	7.884	968	981	985	rBV	149278	351450	29.06%	5.247%
8	7.945	985	991	1000	rVB	300751	666091	55.08%	9.945%
9	8.305	1042	1050	1061	rBV	160609	361660	29.90%	5.400%
10	8.842	1130	1138	1148	rVB	453217	877541	72.56%	13.102%
11	10.323	1374	1381	1388	rBV	675378	1209407	100.00%	18.057%
12	10.707	1439	1444	1450	rVB4	14479	29468	2.44%	0.440%
13	11.628	1589	1595	1602	rVB	547616	934930	77.30%	13.959%
14	12.615	1751	1757	1771	rVB2	443711	784684	64.88%	11.716%
15	13.554	1906	1911	1918	rVB	444332	702070	58.05%	10.482%
16	14.066	1993	1995	2008	rVB2	45759	91129	7.54%	1.361%
17	14.725	2099	2103	2109	rVB2	36174	54609	4.52%	0.815%
18	15.493	2226	2229	2235	rVB2	32388	56254	4.65%	0.840%
19	15.621	2246	2250	2255	rBV2	62907	127061	10.51%	1.897%
20	15.694	2258	2262	2271	rVB2	49796	133306	11.02%	1.990%

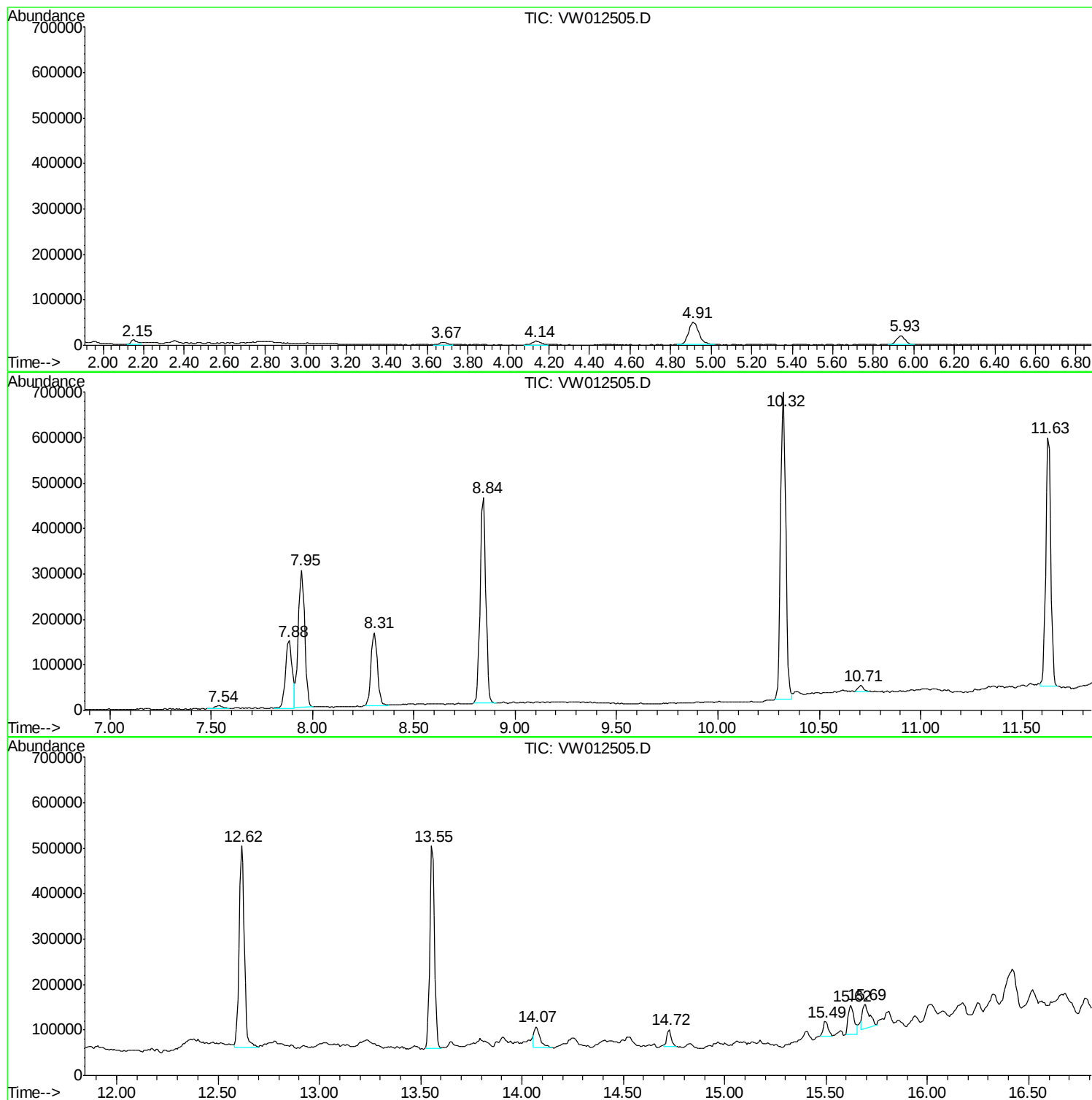
Sum of corrected areas: 6697559

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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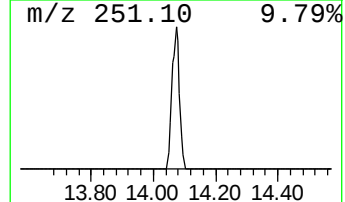
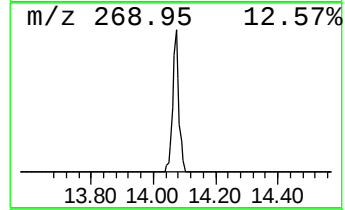
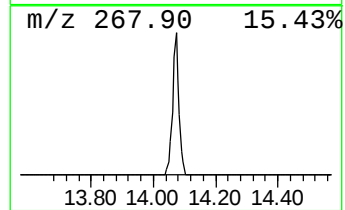
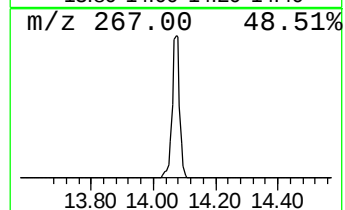
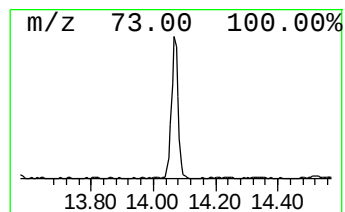
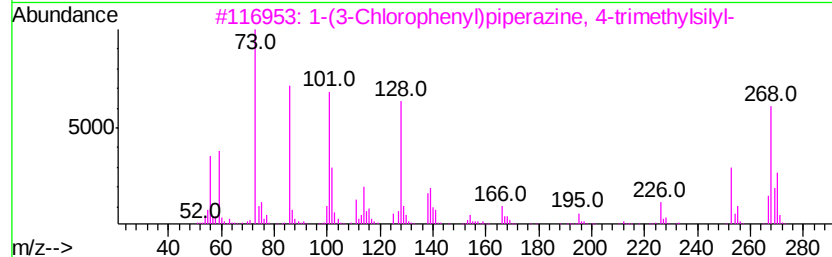
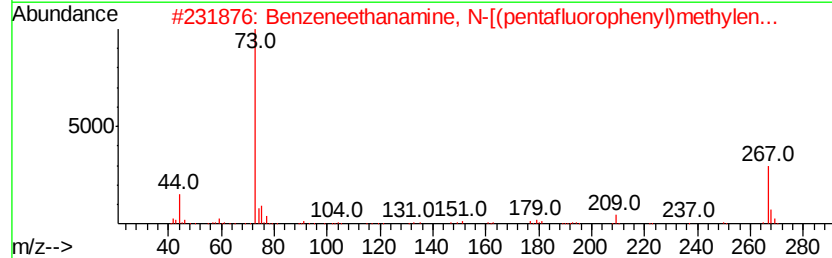
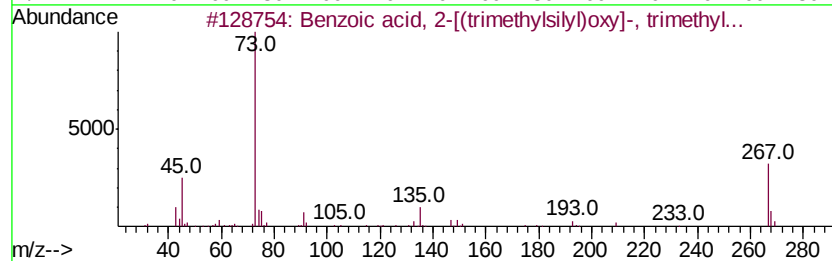
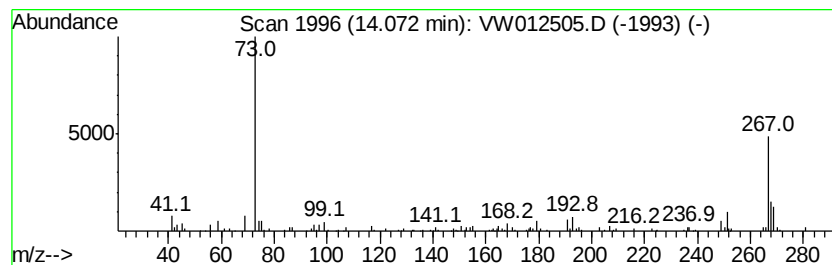
Instrument :
MSVOA_W
ClientSampleId :
T9-12-13-T4-(0)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown14.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.07	6.49 ug/l	91129	1,4-Dichlorobenzene-d4	13.55		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	45
2		Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N2Si2	055429-85-1	38
3		1-(3-Chlorophenyl)piperazine, 4-trimethylsilyloxy-	268	C13H21ClN2Si	1000373-99-3	10
4		1-Boraindane, 3-methyl-1-[(triethylsilyl)oxy]-	266	C17H23BSi	190316-36-0	10
5		Silane, trimethyl[[p-(trimethylsilyl)oxy]phenyl]...	268	C13H24O2Si2	018401-58-6	9



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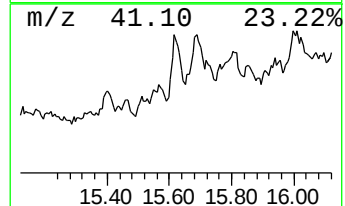
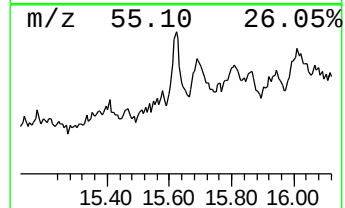
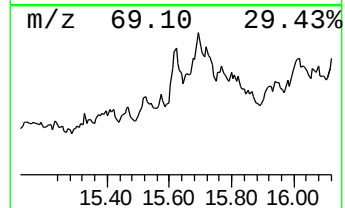
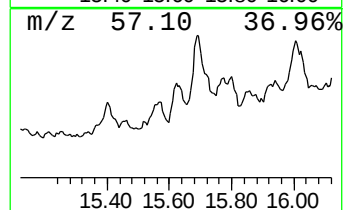
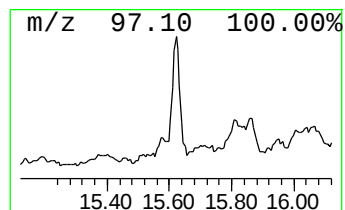
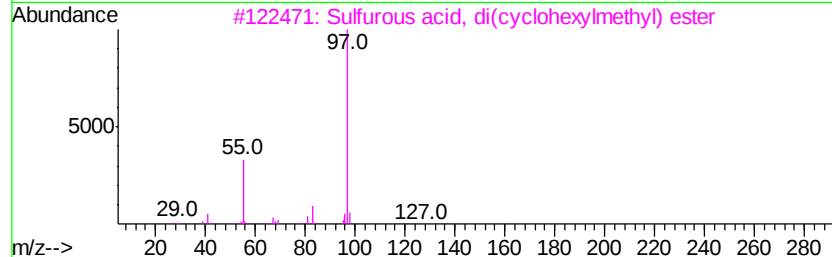
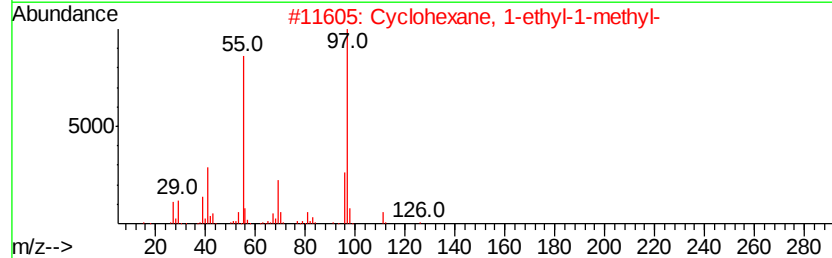
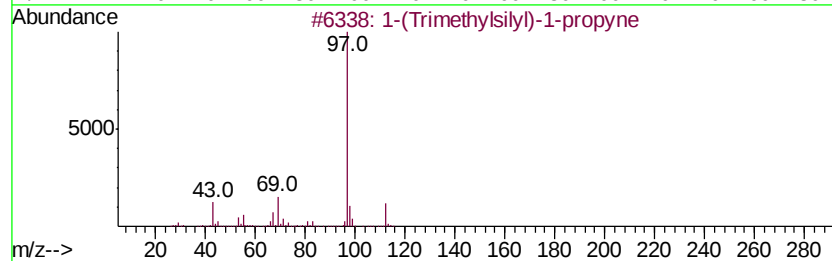
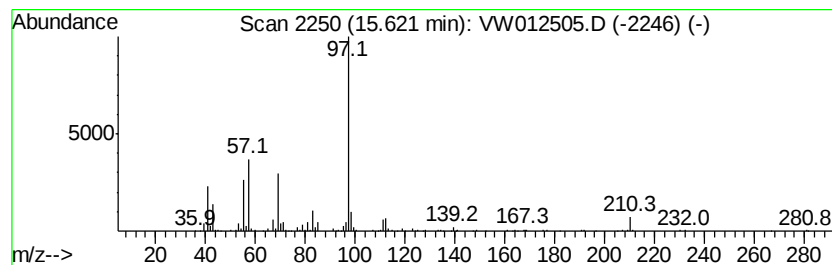
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-(Trimethylsilyl)-1-propyne Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.62	9.05 ug/l	127061	1,4-Dichlorobenzene-d4	13.55	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(Trimethylsilyl)-1-propyne	112	C6H12Si	006224-91-5	64
2	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	59
3	Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1000309-22-7	59
4	Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	59
5	Bicyclo[3.3.1]nonan-1-ol	140	C9H16O	015158-56-2	53



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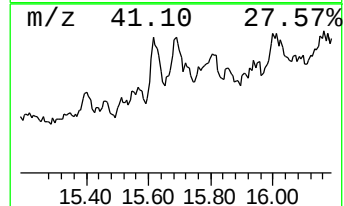
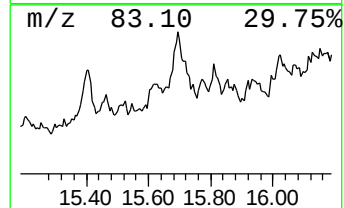
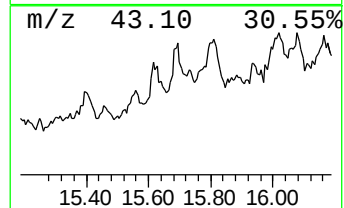
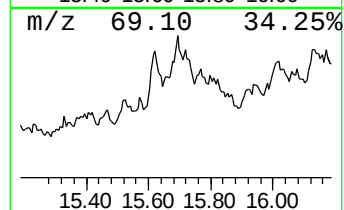
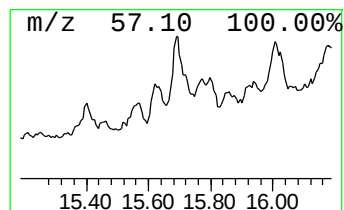
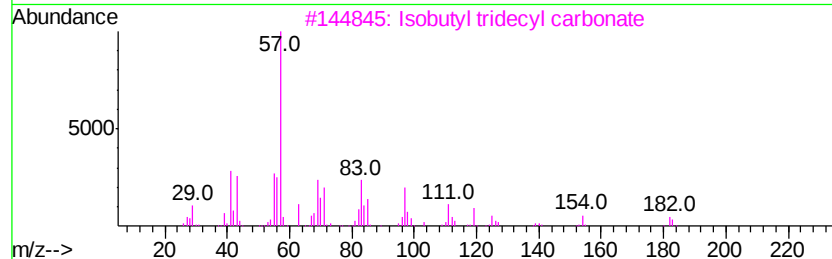
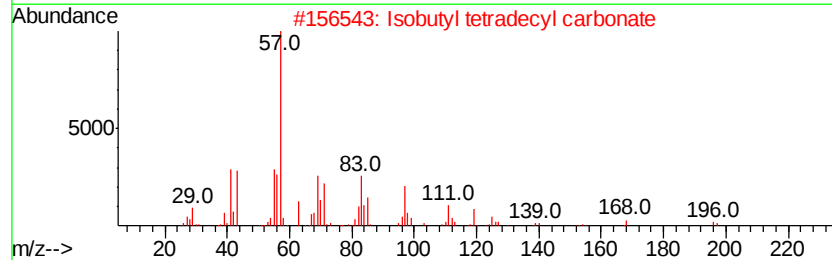
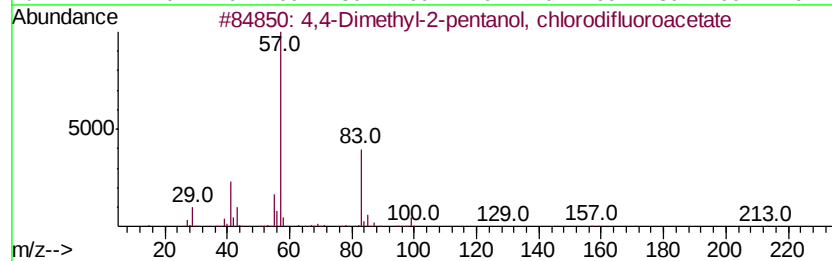
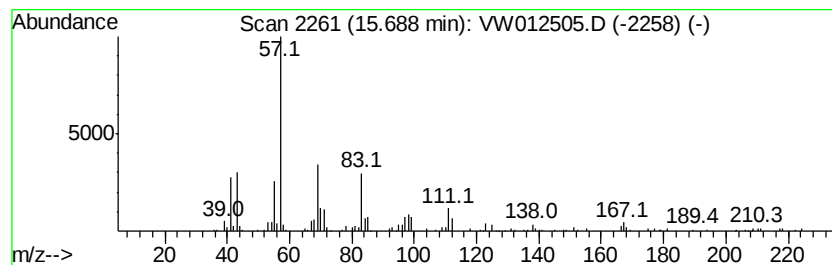
Instrument :
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Peak Number 3 unknown15.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.69	9.49 ug/l	133306	1,4-Dichlorobenzene-d4	13.55		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4-Dimethyl-2-pentanol, chlorod...	228	C9H15ClF2O2	1000376-27-0	42	
2	Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	38	
3	Isobutyl tridecyl carbonate	300	C18H36O3	959275-44-6	35	
4	Dodecyl isobutyl carbonate	286	C17H34O3	959067-22-2	25	
5	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	16	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.07	14.07	6.5	ug/l	91129	4	13.55	702070	50.0
1-(Trimethylsilyl...	15.62	9.1	ug/l	127061	4	13.55	702070	50.0
unknown15.69	15.69	9.5	ug/l	133306	4	13.55	702070	50.0