

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011619\
 Data File : VW008305.D
 Acq On : 16 Jan 2019 13:48
 Operator : SY/VA
 Sample : K1147-10
 Misc : 5.36G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 TP-4

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\82W010819S.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	2.355	70	74	82	rVB3	5476	11096	1.89%	0.263%
2	4.117	358	363	373	rVB	9964	25279	4.31%	0.600%
3	4.903	484	492	494	rBV3	9529	20810	3.55%	0.494%
4	7.141	848	859	871	rBV2	23696	75855	12.94%	1.799%
5	7.885	970	981	985	rBV	71867	170590	29.11%	4.046%
6	7.946	985	991	1003	rVB2	120368	273924	46.74%	6.496%
7	8.305	1044	1050	1062	rVB2	72002	172822	29.49%	4.099%
8	8.842	1129	1138	1147	rBV	193452	383977	65.52%	9.106%
9	9.293	1207	1212	1215	rBV5	3545	6836	1.17%	0.162%
10	10.323	1373	1381	1387	rBV	316839	569900	97.24%	13.516%
11	10.390	1387	1392	1398	rVB	77526	140916	24.04%	3.342%
12	10.707	1440	1444	1449	rVB2	10292	15805	2.70%	0.375%
13	11.634	1590	1596	1603	rVB	275286	476805	81.35%	11.308%
14	12.621	1751	1758	1763	rBV2	273943	507771	86.64%	12.042%
15	13.560	1907	1912	1919	rBV	309625	586081	100.00%	13.899%
16	13.786	1942	1949	1964	rVB5	128696	478572	81.66%	11.350%
17	14.079	1993	1997	2011	rVB5	63290	200894	34.28%	4.764%
18	15.749	2265	2271	2281	rVB6	32848	98677	16.84%	2.340%

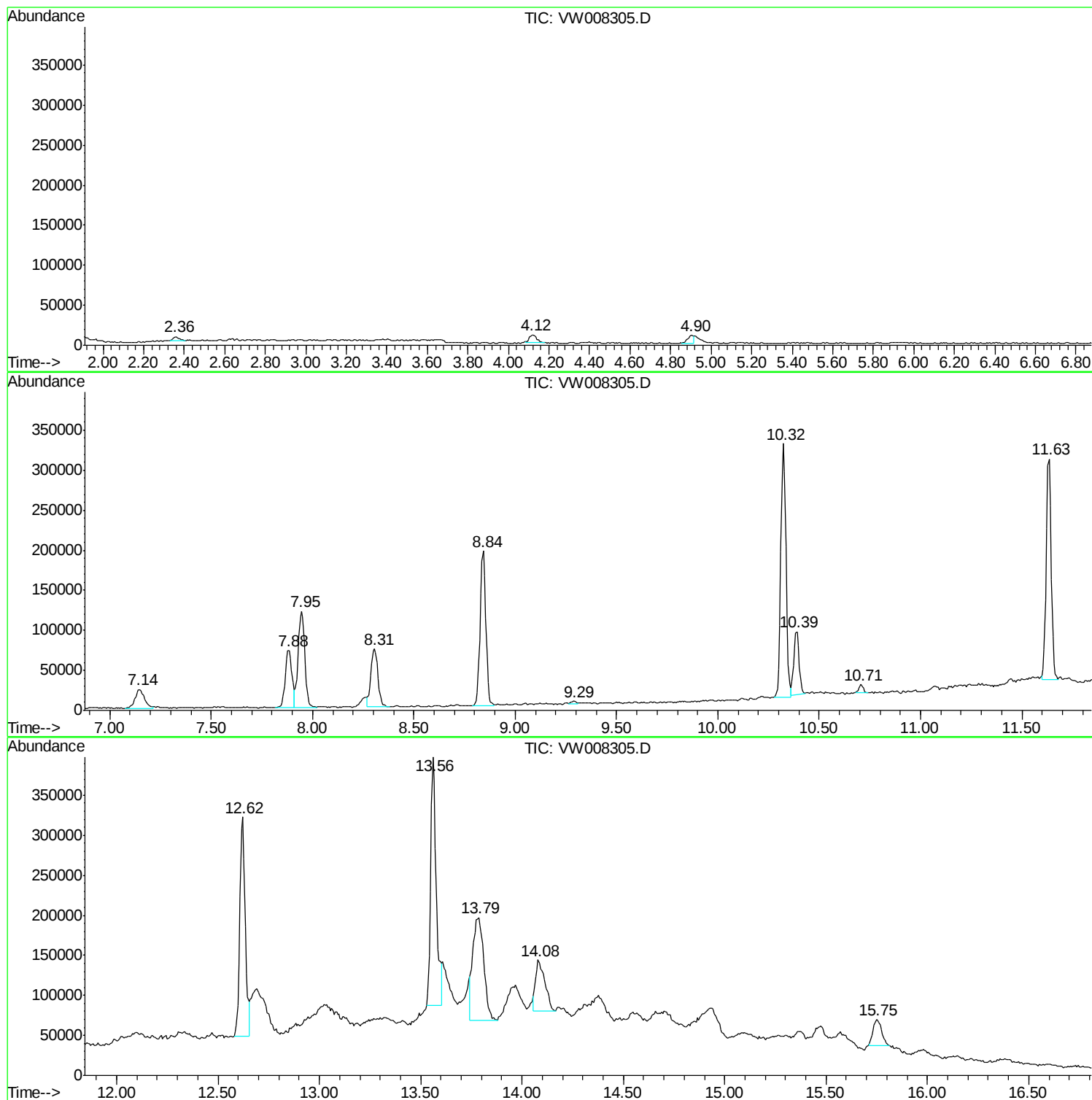
Sum of corrected areas: 4216610

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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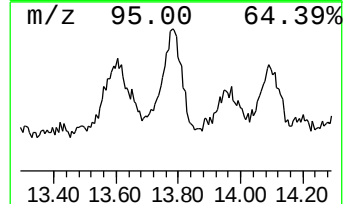
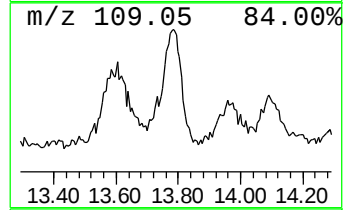
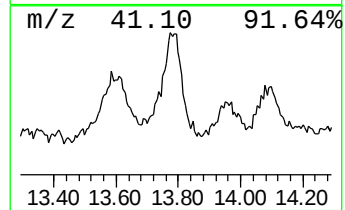
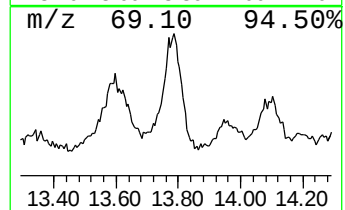
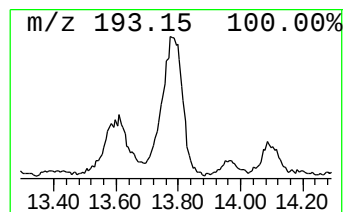
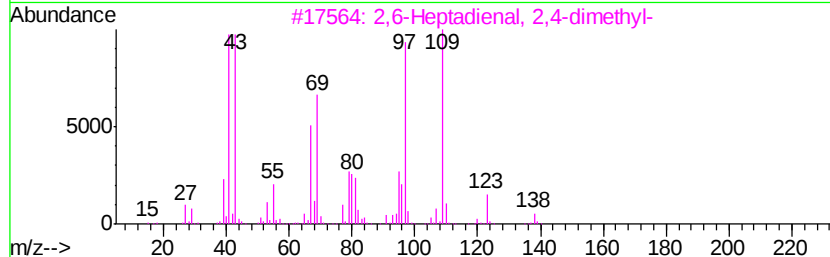
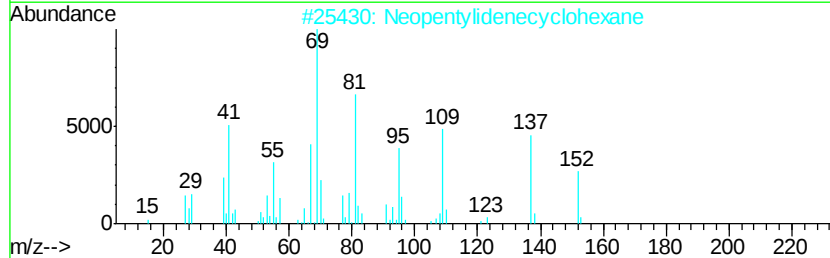
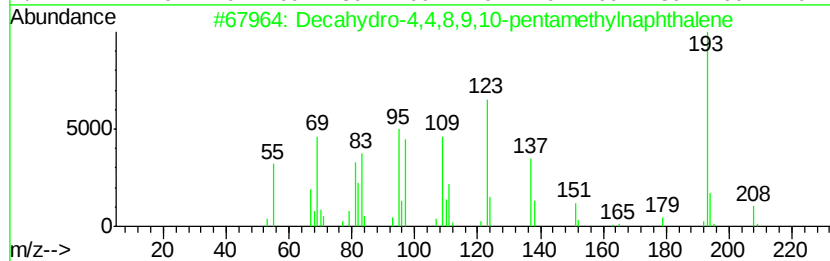
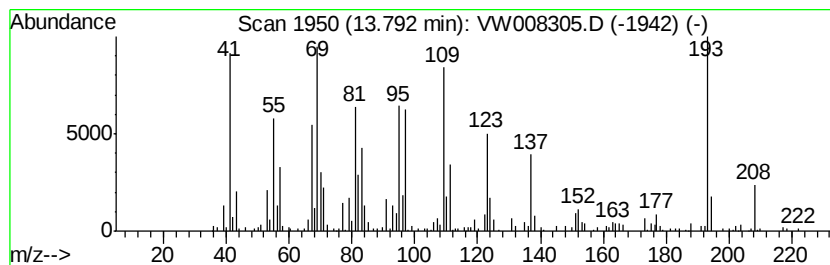
Instrument :
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ClientSampleId :
TP-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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

Peak Number 1 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.79	40.83 ug/l	478572	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	53
2		Neopentylidenecyclohexane	152	C11H20	039546-80-0	45
3		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	38
4		Cyclopropane, 1,1-dimethyl-2-(2-...	124	C9H16	069147-03-1	38
5		1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	27



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ClientSampled :
TP-4

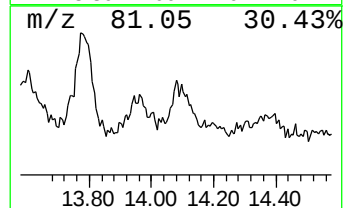
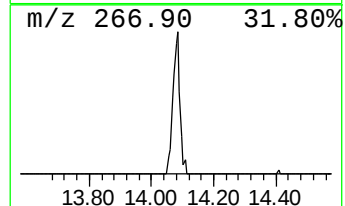
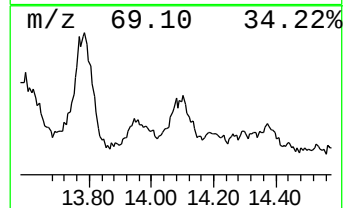
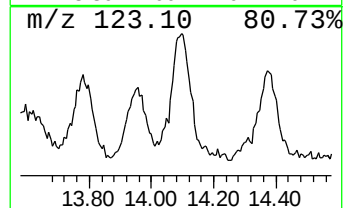
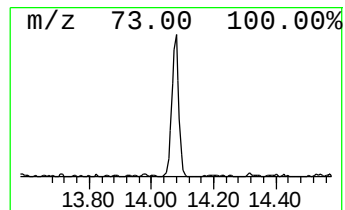
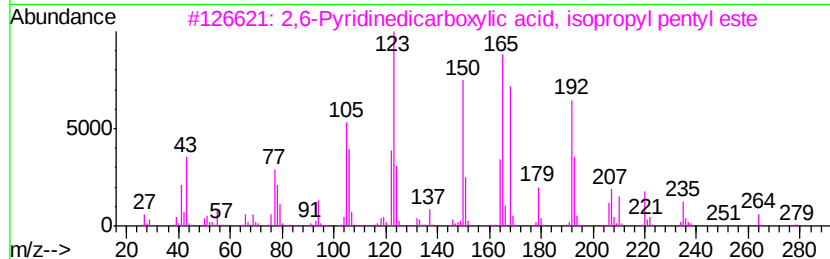
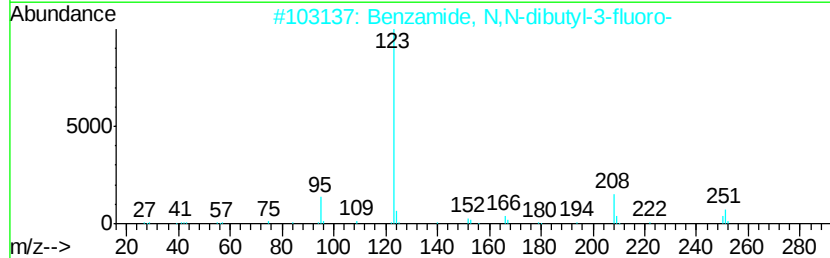
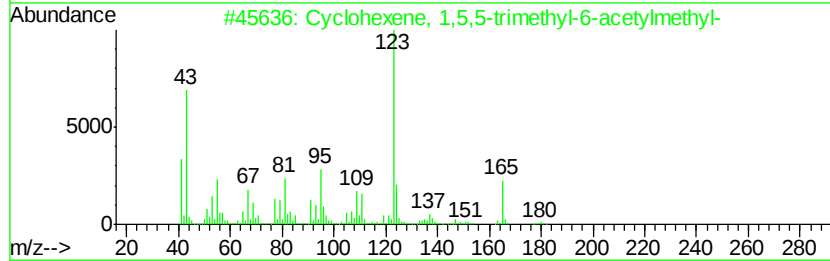
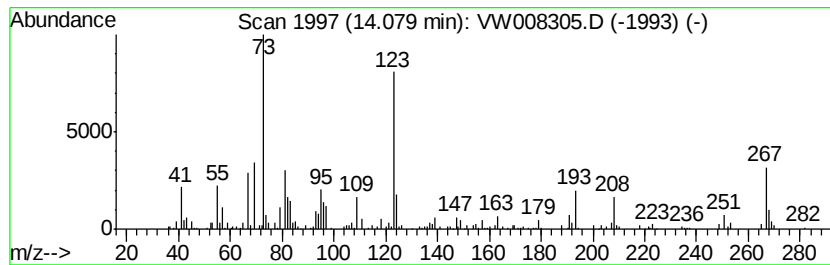
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Peak Number 2 unknown14.08 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	17.14 ug/l	200894	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	43
2		Benzamide, N,N-dibutyl-3-fluoro-	251	C15H22FNO	1000308-39-4	43
3		2,6-Pyridinedicarboxylic acid, i...	279	C15H21N04	1000369-14-9	43
4		4-Fluorobenzoic acid, 3-tetradec...	336	C21H33FO2	1000280-68-1	38
5		4-Fluorobenzoic acid, 3-pentadec...	350	C22H35FO2	1000280-68-4	38



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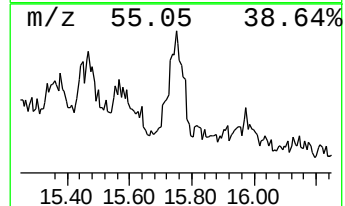
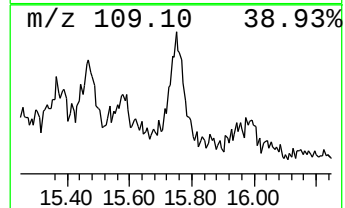
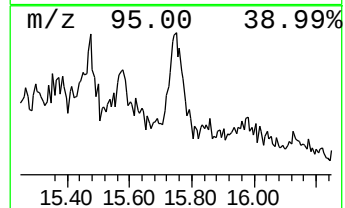
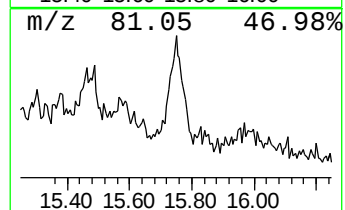
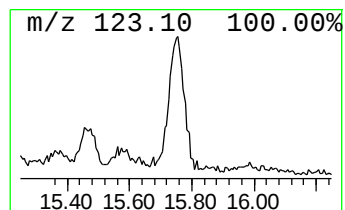
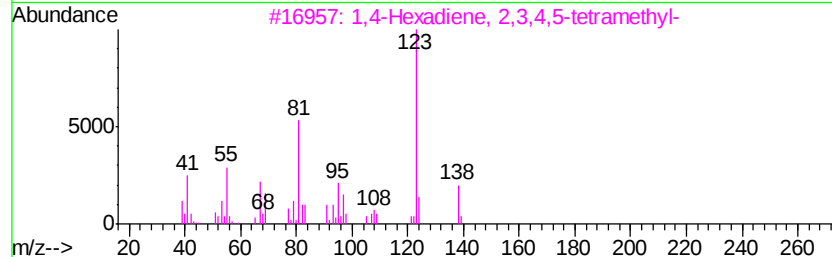
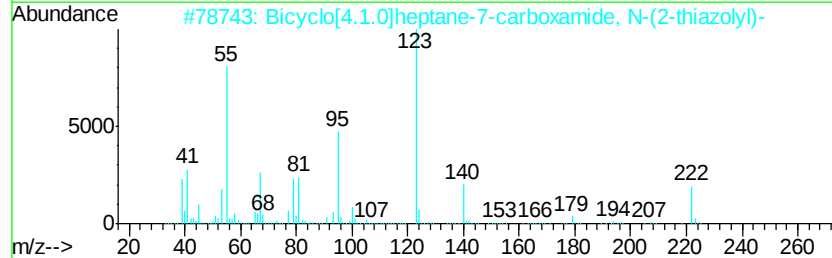
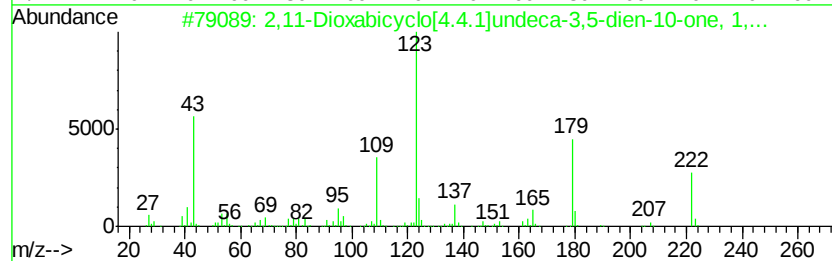
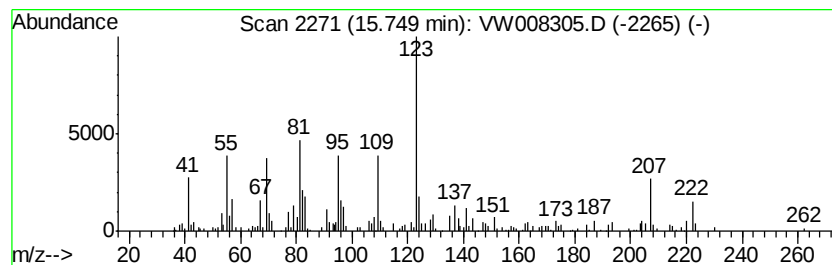
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Peak Number 3 2,11-Dioxabicyclo[4.4.1]und... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	8.42 ug/l	98677	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...	222 C13H18O3	070412-52-1	50
2	Bicyclo[4.1.0]heptane-7-carboxam...	222 C11H14N2O5	329912-72-3	43
3	1,4-Hexadiene, 2,3,4,5-tetramethyl-	138 C10H18	051504-54-2	43
4	2(1H)-Pentalenone, hexahydro-4-i...	250 C8H11IO	077070-56-5	38
5	Benzoic acid, 4-fluoro-, anhydride	262 C14H8F2O3	025569-77-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-4,4,8,9...	13.79	40.8	ug/l	478572	4	13.56	586081	50.0
unknown14.08	14.08	17.1	ug/l	200894	4	13.56	586081	50.0
2,11-Dioxabicyclo...	15.75	8.4	ug/l	98677	4	13.56	586081	50.0