

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090718\
 Data File : VW005217.D
 Acq On : 07 Sep 2018 18:41
 Operator : SY/AP
 Sample : J4801-01
 Misc : 5.68G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CHRT-26957

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\82W090118S.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	4.129	356	365	379	rBV	25789	71817	2.94%	0.388%
2	4.922	483	495	510	rBV3	62665	204058	8.36%	1.104%
3	5.952	653	664	677	rVB3	8720	26706	1.09%	0.144%
4	7.147	849	860	874	rBV	82879	240485	9.85%	1.301%
5	7.891	972	982	987	rBV	253699	607838	24.89%	3.287%
6	7.958	987	993	1008	rVB	671954	1474834	60.40%	7.976%
7	8.317	1037	1052	1063	rBV	250635	556431	22.79%	3.009%
8	8.848	1130	1139	1153	rBV	953034	1896483	77.66%	10.256%
9	10.329	1373	1382	1391	rBV	1220358	2144116	87.80%	11.595%
10	10.713	1437	1445	1452	rBV	64048	173371	7.10%	0.938%
11	11.634	1588	1596	1608	rBV	1366601	2347653	96.14%	12.696%
12	12.390	1698	1720	1745	rBV2	241656	1412757	57.85%	7.640%
13	12.628	1751	1759	1767	rBV	962743	1612695	66.04%	8.721%
14	12.877	1775	1800	1817	rBV	43183	320938	13.14%	1.736%
15	13.042	1817	1827	1845	rVB7	40863	199880	8.19%	1.081%
16	13.347	1865	1877	1880	rBV6	8722	24584	1.01%	0.133%
17	13.566	1906	1913	1919	rVV	1551981	2441960	100.00%	13.206%
18	13.646	1919	1926	1942	rVB	35400	168895	6.92%	0.913%
19	13.877	1954	1964	1975	rVB	15218	54988	2.25%	0.297%
20	14.085	1994	1998	2006	rVB	18760	29591	1.21%	0.160%
21	14.237	2012	2023	2036	rBV6	50730	194136	7.95%	1.050%
22	14.633	2077	2088	2090	rBV10	18506	58845	2.41%	0.318%
23	14.780	2100	2112	2132	rVB2	603640	1980015	81.08%	10.708%
24	14.975	2133	2144	2157	rBV5	61196	248075	10.16%	1.342%

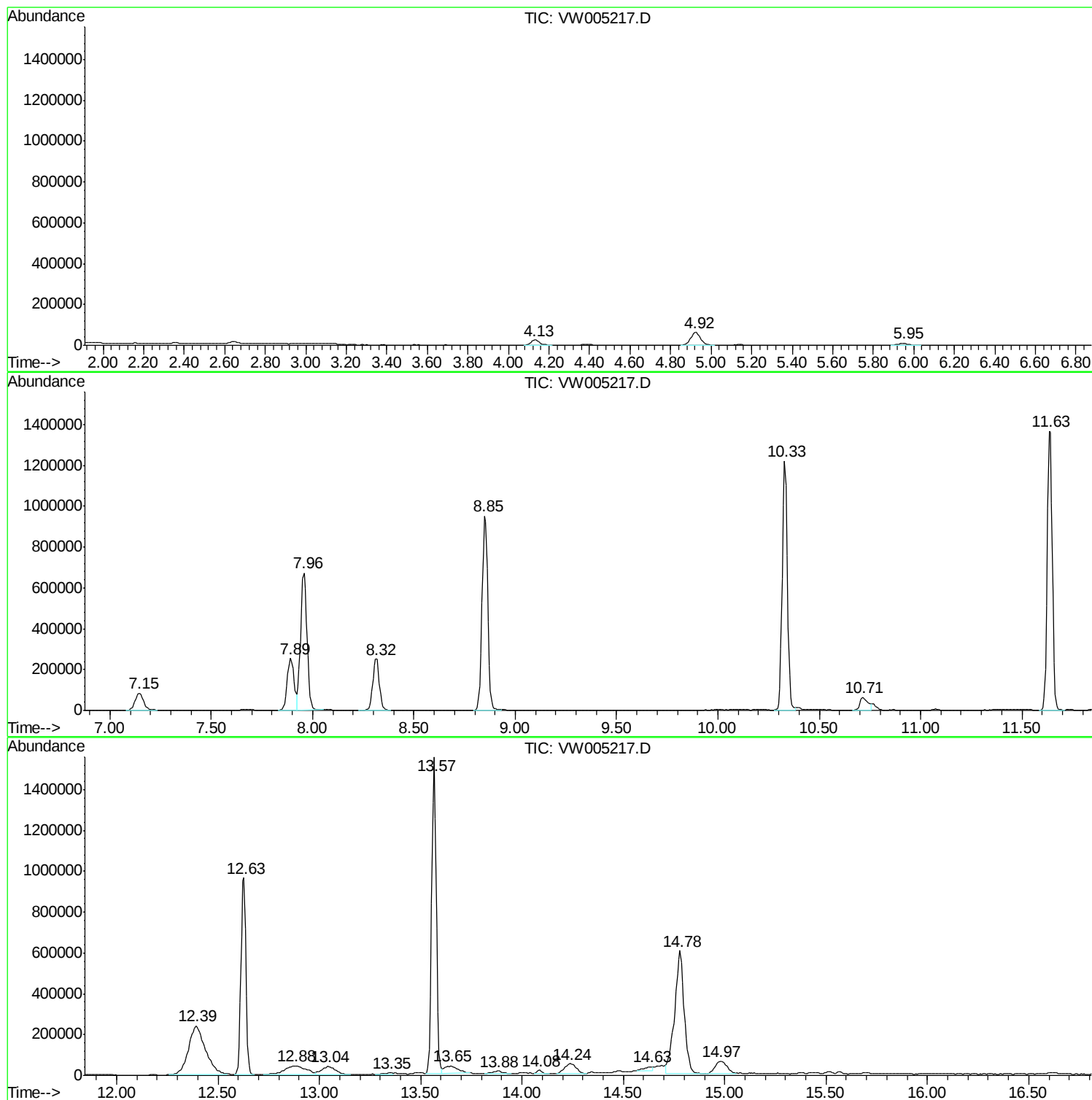
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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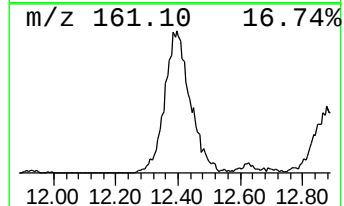
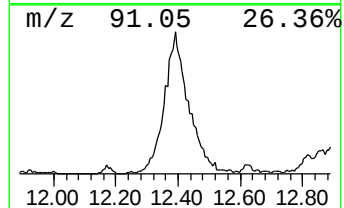
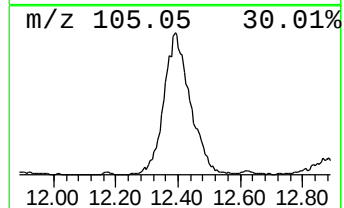
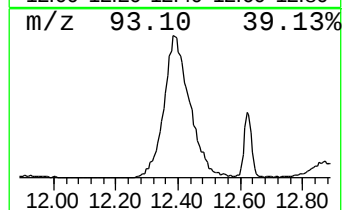
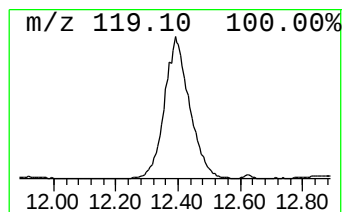
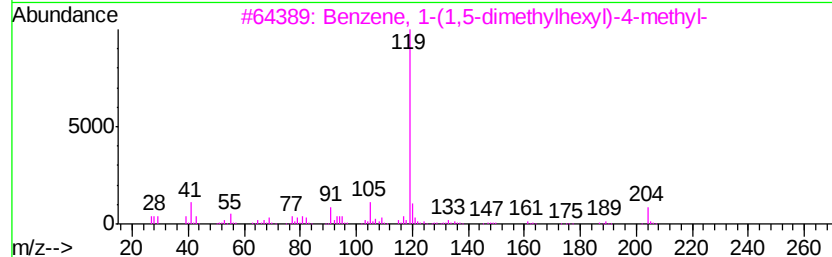
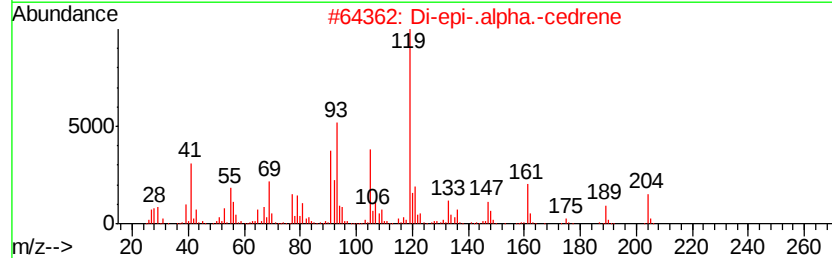
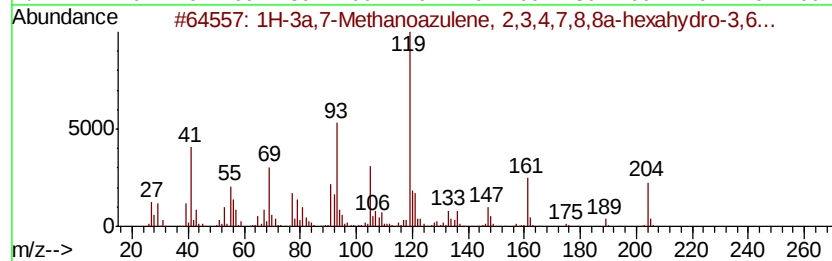
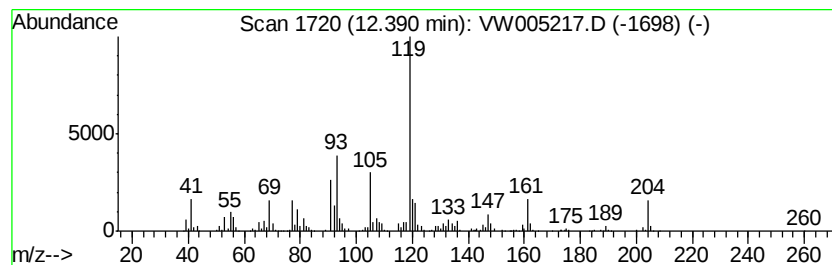
Instrument :
MSVOA_W
ClientSampleId :
CHRT-26957

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 2 1H-3a,7-Methanoazulene, 2,3... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.39	30.09 ug/l	1412760	Chlorobenzene-d5	11.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-3a,7-Methanoazulene, 2,3,4,7,...	204	C15H24	000469-61-4	99
2		Di-epi-.alpha.-cedrene	204	C15H24	050894-66-1	60
3		Benzene, 1-(1,5-dimethylhexyl)-4...	204	C15H24	001461-02-5	46
4		1,3-Dithiane, 2-(tetrahydrofuran...	204	C8H12O2S2	1000197-25-4	46
5		Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	43



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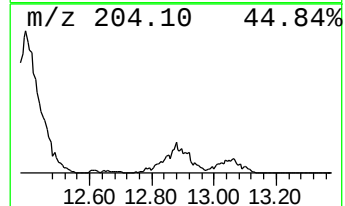
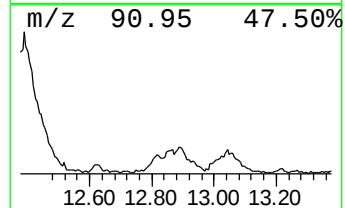
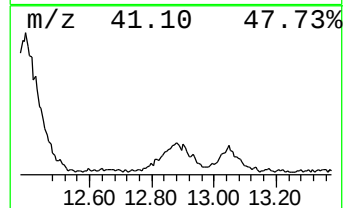
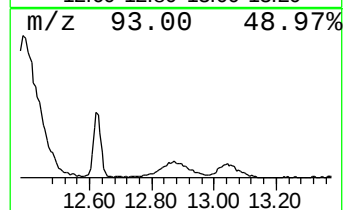
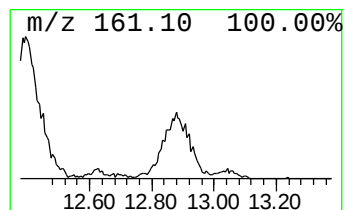
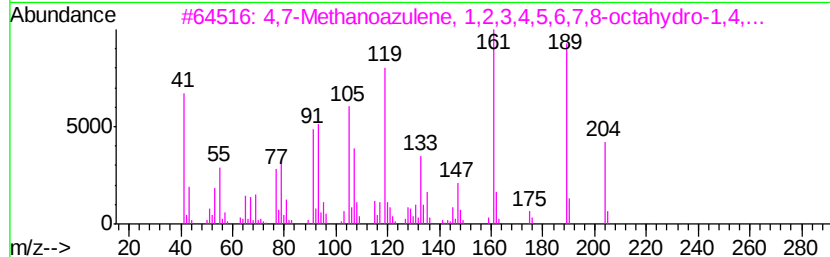
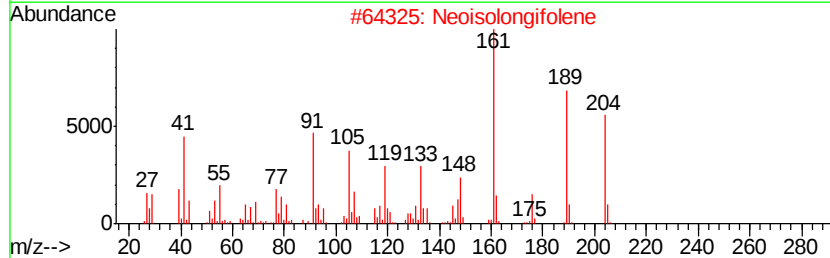
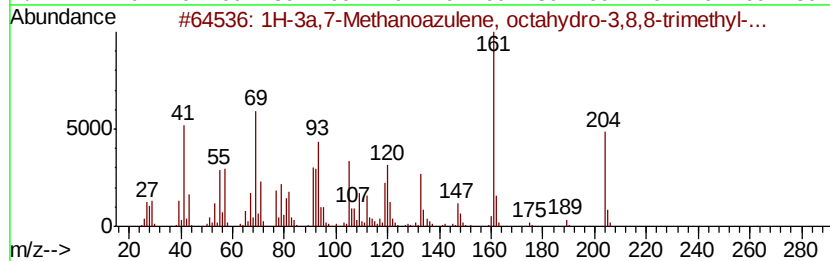
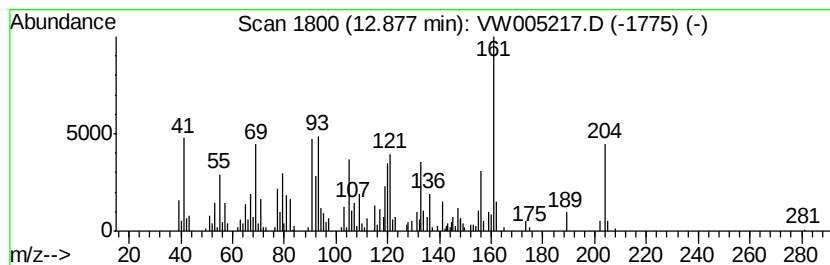
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Peak Number 3 1H-3a,7-Methanoazulene, oct... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.88	6.57 ug/l	320938	1,4-Dichlorobenzene-d4	13.57
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-3a,7-Methanoazulene, octahydr...	204 C15H24	000546-28-1 95
2		Neoisolongifolene	204 C15H24	1000156-12-4 64
3		4,7-Methanoazulene, 1,2,3,4,5,6,...	204 C15H24	000514-51-2 60
4		.gamma.-Muurolene	204 C15H24	030021-74-0 60
5		Copaene	204 C15H24	003856-25-5 58



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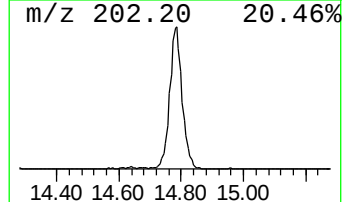
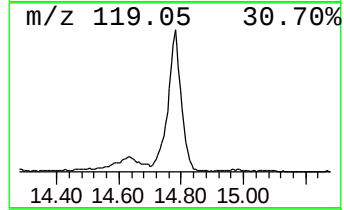
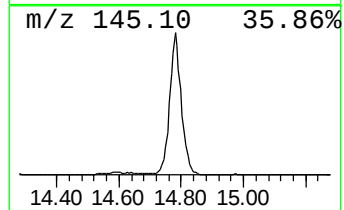
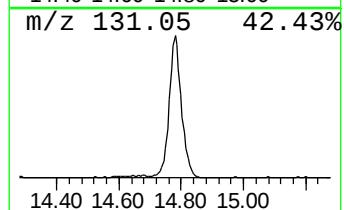
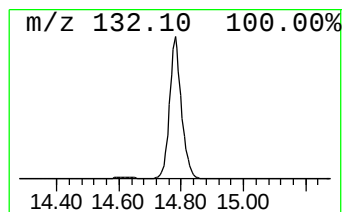
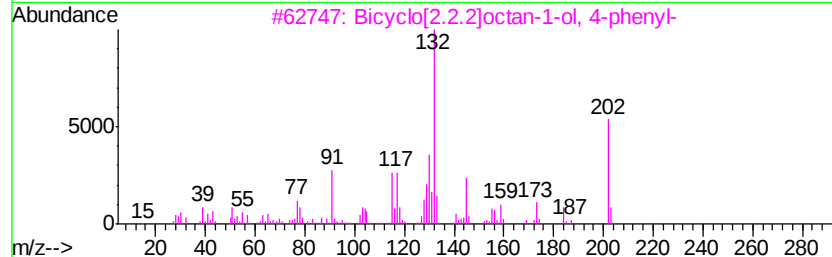
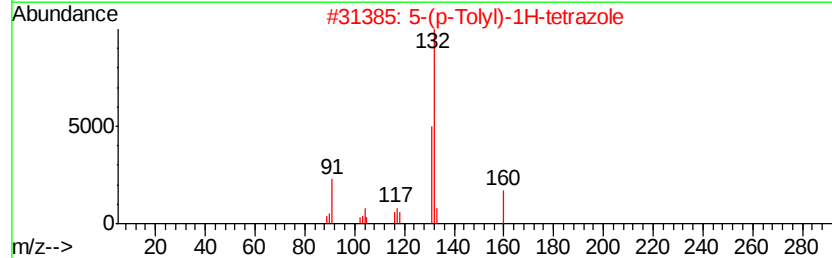
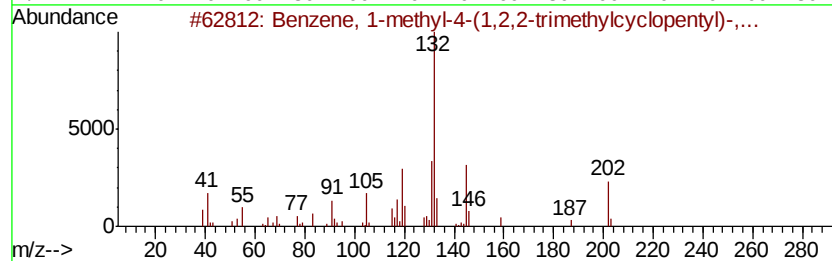
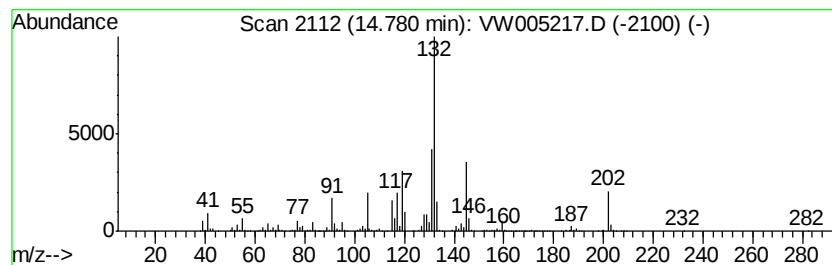
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-methyl-4-(1,2,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.78	40.54 ug/l	1980020	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1,2,2-trime...	202	C15H22	016982-00-6	98
2		5-(p-Tolyl)-1H-tetrazole	160	C8H8N4	024994-04-5	43
3		Bicyclo[2.2.2]octan-1-ol, 4-phenyl-	202	C14H18O	002001-62-9	40
4		Methyl-3-phenylaziridine, 2-	133	C9H11N	007763-71-5	38
5		Benzenemethanol, .alpha.-ethynyl-	132	C9H8O	004187-87-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-3a,7-Methanoaz...	12.39	30.1	ug/l	1412760	3	11.64	2347650	50.0
1H-3a,7-Methanoaz...	12.88	6.6	ug/l	320938	4	13.57	2441960	50.0
Benzene, 1-methyl...	14.78	40.5	ug/l	1980020	4	13.57	2441960	50.0