

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD112020\
 Data File : VD067732.D
 Acq On : 20 Nov 2020 18:37
 Operator : VA/SY
 Sample : L4847-02
 Misc : 1.01G/5.00ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EDISON-2A

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_D\METHOD\82D110320S.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	4.962	508	517	530	rVB3	23541	76311	6.67%	1.030%
2	7.197	887	897	908	rBV2	17244	51093	4.47%	0.690%
3	7.920	1010	1020	1025	rBV	151525	370484	32.40%	5.001%
4	7.979	1025	1030	1042	rVB	300478	686412	60.03%	9.266%
5	8.332	1076	1090	1102	rVB2	112891	358394	31.34%	4.838%
6	8.867	1171	1181	1191	rBV	382561	785607	68.71%	10.605%
7	10.344	1422	1432	1448	rBV	617604	1090141	95.34%	14.716%
8	10.726	1490	1497	1505	rVB2	36385	66286	5.80%	0.895%
9	11.091	1552	1559	1569	rBV2	79237	134132	11.73%	1.811%
10	11.461	1616	1622	1628	rBV3	20350	32238	2.82%	0.435%
11	11.649	1646	1654	1668	rBV	612146	1074396	93.96%	14.504%
12	12.491	1790	1797	1805	rBV2	131403	230055	20.12%	3.106%
13	12.638	1814	1822	1831	rVV	538926	920020	80.46%	12.420%
14	12.961	1873	1877	1886	rBV8	6518	13583	1.19%	0.183%
15	13.049	1886	1892	1898	rVB2	35120	57935	5.07%	0.782%
16	13.296	1926	1934	1944	rVB	100607	168187	14.71%	2.270%
17	13.420	1950	1955	1960	rBV2	15851	23077	2.02%	0.312%
18	13.490	1960	1967	1970	rVV5	9584	17168	1.50%	0.232%
19	13.514	1970	1971	1975	rVV3	10158	11989	1.05%	0.162%
20	13.579	1975	1982	1990	rVB	703827	1143402	100.00%	15.435%
21	14.096	2065	2070	2076	rVV3	7647	12636	1.11%	0.171%
22	14.355	2105	2114	2119	rBV3	50951	84092	7.35%	1.135%

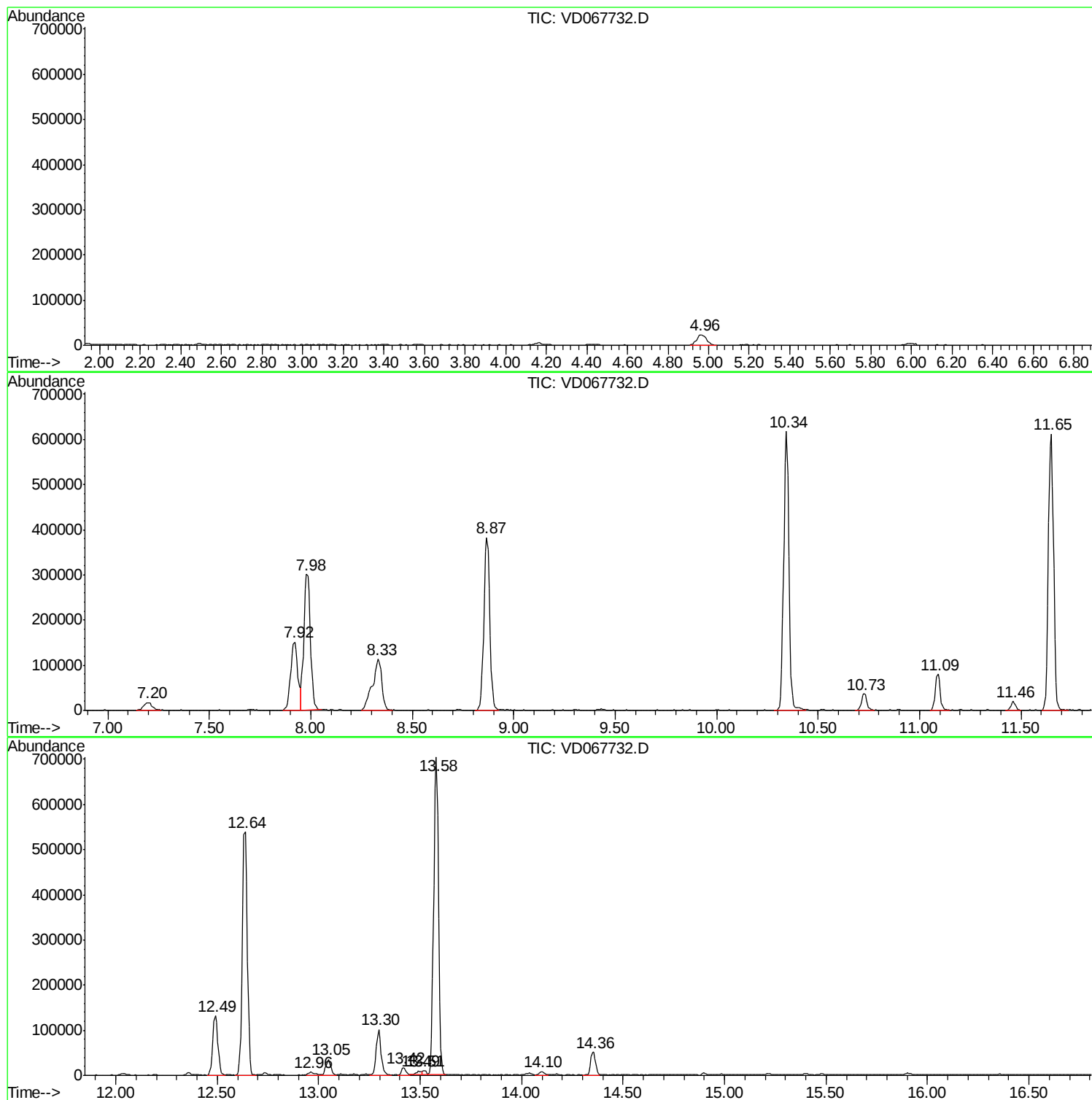
Sum of corrected areas: 7407638

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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



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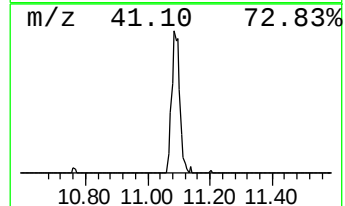
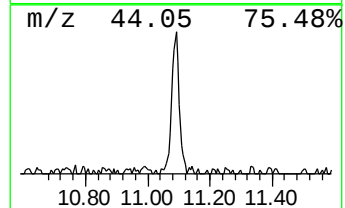
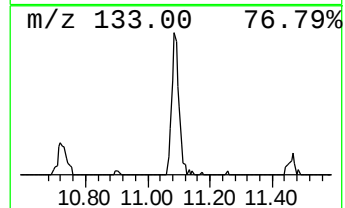
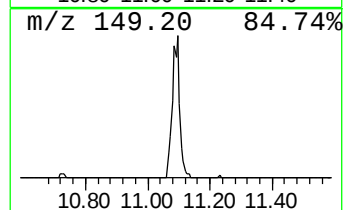
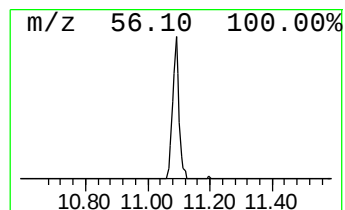
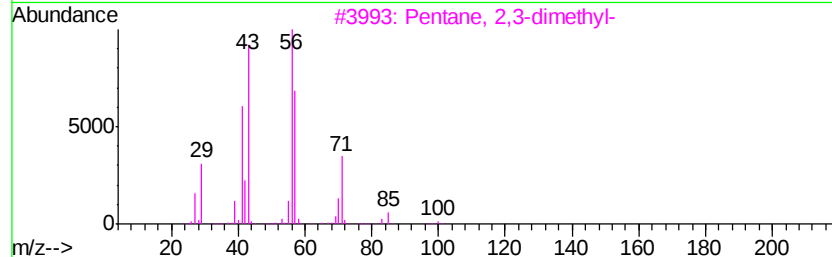
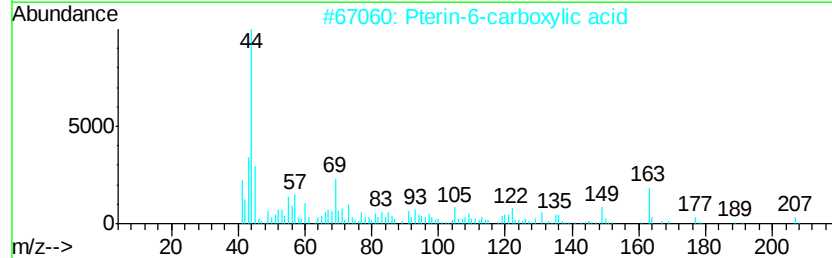
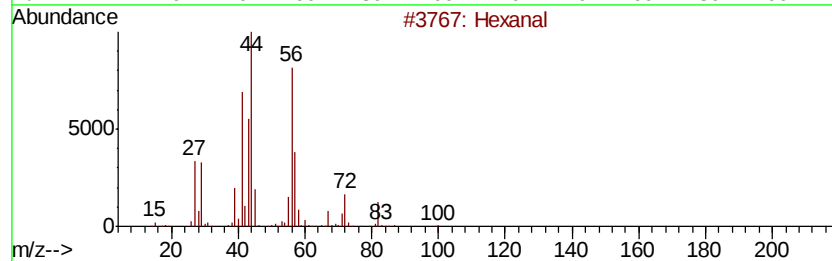
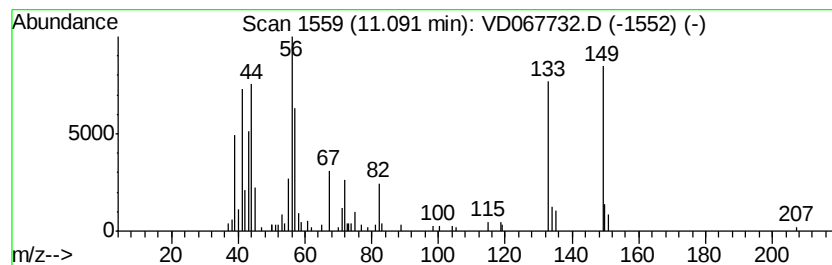
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown11.09 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.09	6.24 ug/l	134132	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanal	100	C6H12O	000066-25-1	38
2		Pterin-6-carboxylic acid	207	C7H5N5O3	000948-60-7	11
3		Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	10
4		Aziridine, 2-methyl-	57	C3H7N	000075-55-8	10
5		(Z)-2-((Hex-3-enyloxy)carbonyl)b...	248	C14H16O4	1000373-67-1	10



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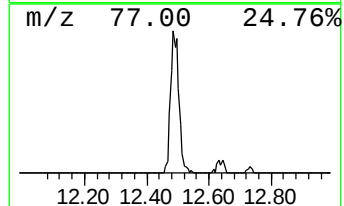
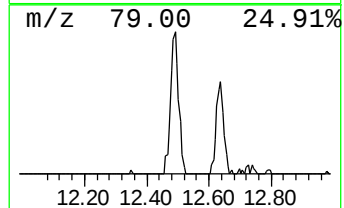
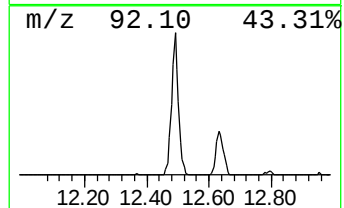
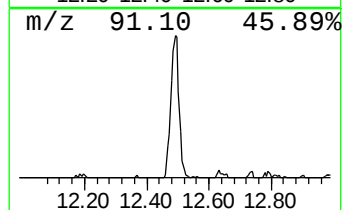
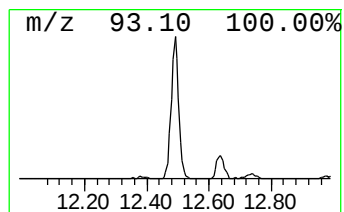
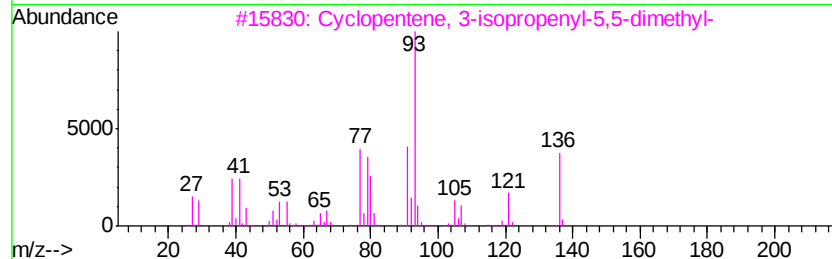
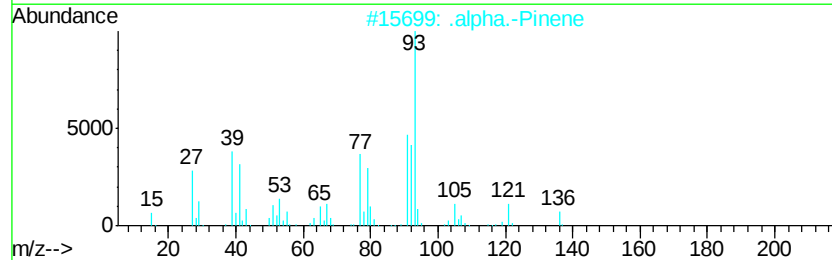
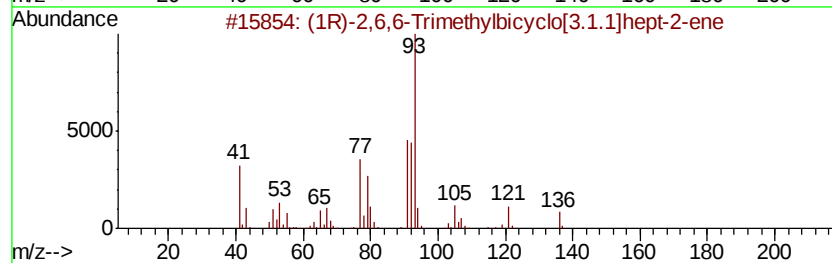
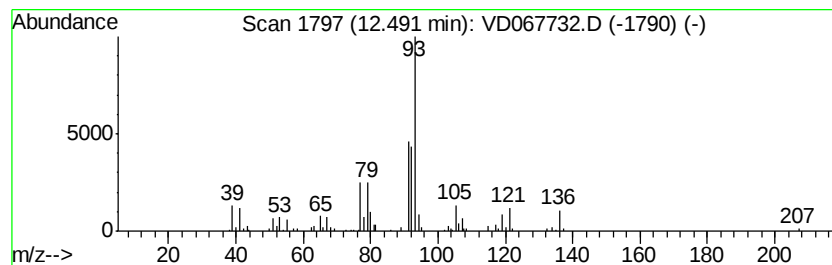
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Peak Number 2 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	10.71 ug/l	230055	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	94
2		.alpha.-Pinene	136	C10H16	000080-56-8	94
3		Cyclopentene, 3-isopropenyl-5,5-dimethyl-	136	C10H16	1000162-25-4	76
4		(+)-4-Carene	136	C10H16	029050-33-7	74
5		Tricyclo[2.2.1.0(2,6)]heptane, 1,1-dimethyl-	136	C10H16	000508-32-7	74



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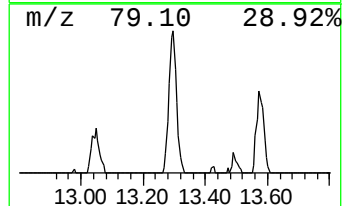
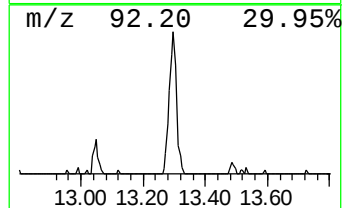
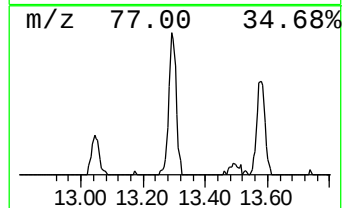
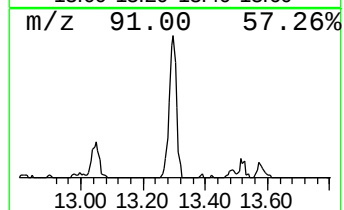
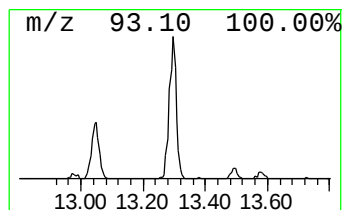
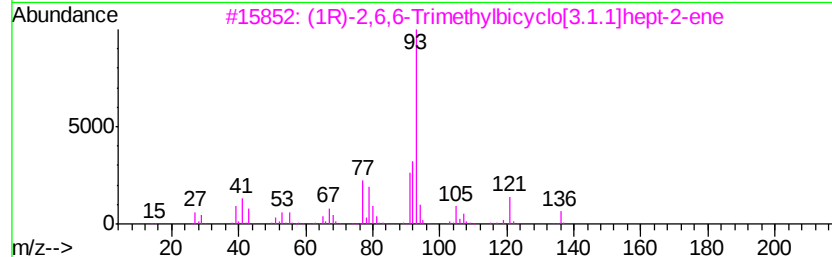
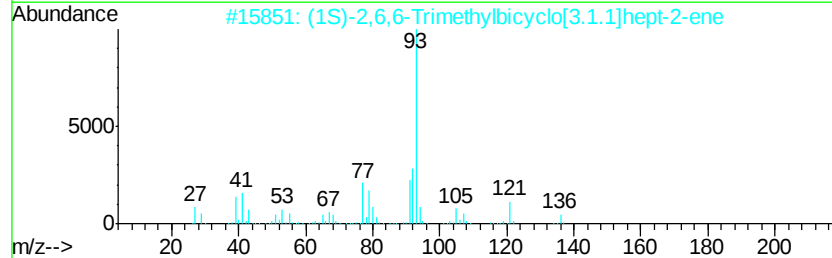
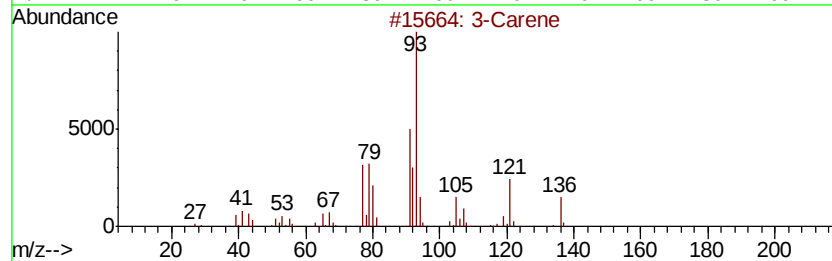
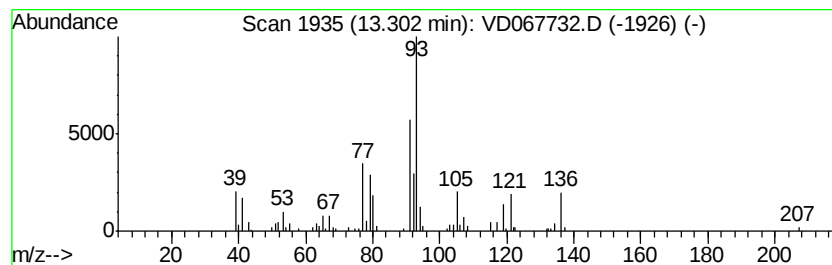
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Peak Number 3 3-Carene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.30	7.35 ug/l	168187	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Carene	136	C10H16	013466-78-9	95
2		(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	91
3		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	91
4		.gamma.-Terpinene	136	C10H16	000099-85-4	90
5		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown11.09	11.09	6.2	ug/l	134132	3	11.65	1074400	50.0
(1R)-2,6,6-Trimet...	12.49	10.7	ug/l	230055	3	11.65	1074400	50.0
3-Carene	13.30	7.3	ug/l	168187	4	13.58	1143400	50.0