

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD012420\
 Data File : VD064952.D
 Acq On : 24 Jan 2020 19:33
 Operator : VA/SY
 Sample : L1242-08
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20200061-COMPOSITE-B7

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\82D012320S.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	2.315	63	67	69	rBV2	17133	23364	1.04%	0.173%
2	2.344	70	72	78	rVB2	20568	29147	1.30%	0.216%
3	2.497	94	98	105	rVB	15697	23881	1.06%	0.177%
4	3.032	185	189	198	rBV5	15397	33328	1.48%	0.247%
5	3.397	246	251	261	rVB3	19807	45501	2.03%	0.338%
6	4.173	374	383	391	rBV	38193	112738	5.02%	0.837%
7	4.409	412	423	428	rBV3	11656	32696	1.46%	0.243%
8	7.220	892	901	914	rBV3	36740	104231	4.64%	0.774%
9	7.920	1009	1020	1025	rBV	323565	768698	34.23%	5.708%
10	7.985	1025	1031	1041	rVB	556825	1242300	55.32%	9.225%
11	8.332	1075	1090	1104	rVV2	268312	690273	30.74%	5.126%
12	8.867	1170	1181	1201	rBV	820276	1661802	74.00%	12.340%
13	10.344	1424	1432	1447	rBV	1277174	2245791	100.00%	16.677%
14	10.732	1491	1498	1503	rBV3	31206	55060	2.45%	0.409%
15	11.091	1554	1559	1567	rVB4	14008	24451	1.09%	0.182%
16	11.467	1617	1623	1629	rVB4	14999	28976	1.29%	0.215%
17	11.649	1647	1654	1666	rBV	1149635	1969277	87.69%	14.624%
18	12.191	1731	1746	1752	rBV3	21071	53106	2.36%	0.394%
19	12.490	1787	1797	1802	rBV3	29391	62430	2.78%	0.464%
20	12.638	1813	1822	1829	rBV	902575	1491355	66.41%	11.075%
21	12.802	1844	1850	1857	rVB	12399	25395	1.13%	0.189%
22	12.973	1872	1879	1890	rVB	34346	99658	4.44%	0.740%
23	13.073	1890	1896	1904	rBV2	111937	210995	9.40%	1.567%
24	13.226	1913	1922	1926	rBV5	23024	52672	2.35%	0.391%
25	13.279	1926	1931	1935	rBV2	22536	39943	1.78%	0.297%
26	13.443	1950	1959	1967	rBV4	40415	101145	4.50%	0.751%
27	13.520	1967	1972	1976	rBV7	12760	23175	1.03%	0.172%
28	13.585	1976	1983	1990	rBV	964413	1631281	72.64%	12.114%
29	13.790	2012	2018	2025	rBV4	34506	67574	3.01%	0.502%
30	13.908	2035	2038	2042	rVB6	16569	24816	1.11%	0.184%
31	14.114	2068	2073	2077	rBV	41551	71605	3.19%	0.532%
32	14.290	2101	2103	2111	rVB9	11894	22843	1.02%	0.170%
33	14.543	2141	2146	2150	rBV7	16772	32286	1.44%	0.240%
34	14.837	2191	2196	2201	rBV8	16777	38754	1.73%	0.288%

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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

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Title : SW846 8260

35	15.414	2285	2294	2301	rBV2	118002	241657	10.76%	1.795%
36	16.508	2475	2480	2486	rVB3	19795	34559	1.54%	0.257%
37	16.708	2509	2514	2521	rBV7	22319	49541	2.21%	0.368%

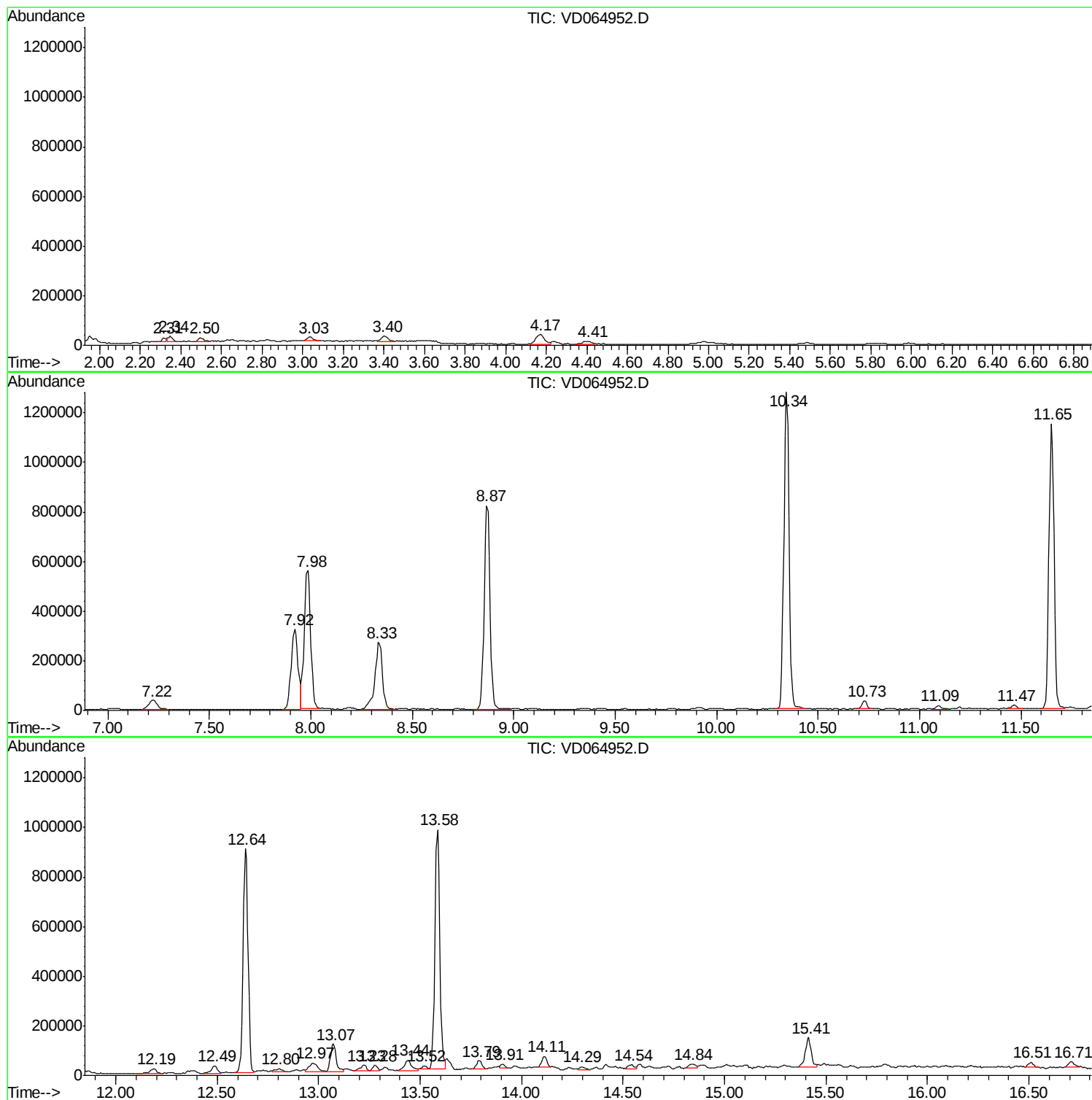
Sum of corrected areas: 13466304

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D012320S.M
Quant Title : SW846 8260

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



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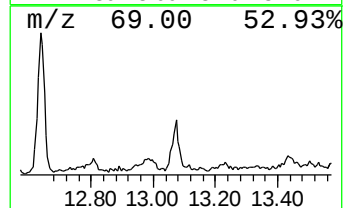
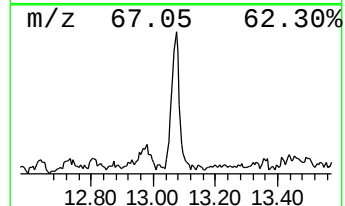
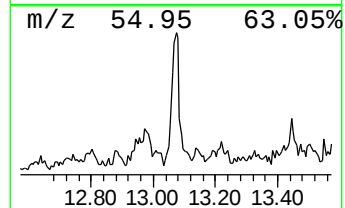
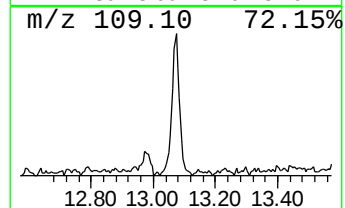
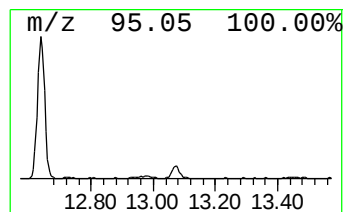
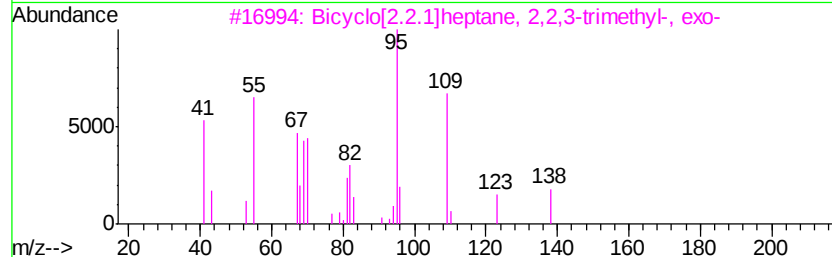
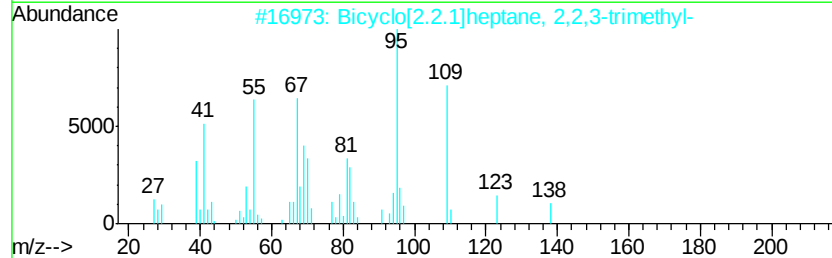
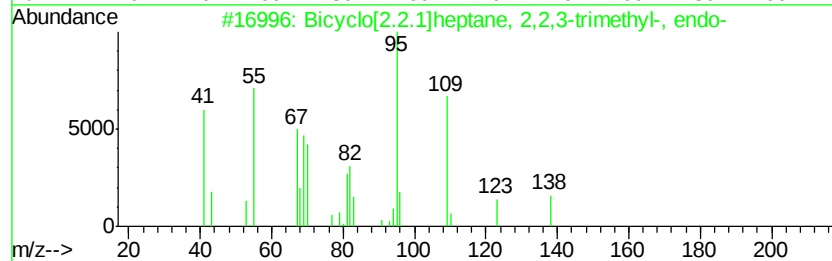
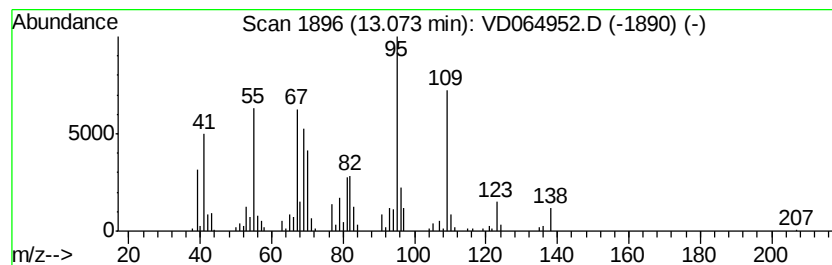
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Bicyclo[2.2.1]heptane, 2,2,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.07	6.47 ug/l	210995	1,4-Dichlorobenzene-d4	13.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicvclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	95
2	Bicvclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	93
3	Bicvclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	91
4	4-Ethyl-2-hexynal	124	C8H12O	071932-97-3	62
5	Bicyclo[2.2.1]heptane, 1,7,7-tri...	138	C10H18	000464-15-3	58



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[2.2.1]hep...	13.07	6.5	ug/l	210995	4	13.58	1631280	50.0