

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD010220\
 Data File : VD064714.D
 Acq On : 02 Jan 2020 13:36
 Operator : VA/SY
 Sample : K6464-01
 Misc : 6.01G/5.00ml/MSVOA D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-4-(5-6)

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\82D122419S.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	4.173	373	383	389	rBV	12387	32727	1.35%	0.240%
2	7.714	976	985	992	rBV3	14022	35468	1.46%	0.260%
3	7.920	1010	1020	1025	rBV	342743	839470	34.64%	6.145%
4	7.979	1025	1030	1041	rVB	626170	1415762	58.41%	10.364%
5	8.332	1080	1090	1103	rBV	292998	674104	27.81%	4.935%
6	8.867	1171	1181	1197	rBV	878183	1782787	73.56%	13.051%
7	10.343	1424	1432	1440	rBV	1334136	2423745	100.00%	17.743%
8	10.402	1440	1442	1450	rVB3	16138	26715	1.10%	0.196%
9	11.649	1646	1654	1665	rBV	1163457	2019601	83.33%	14.784%
10	12.384	1770	1779	1787	rBV3	33106	67399	2.78%	0.493%
11	12.490	1787	1797	1802	rBV2	47000	83327	3.44%	0.610%
12	12.637	1815	1822	1829	rVV	918319	1505300	62.11%	11.019%
13	12.702	1829	1833	1837	rVV3	41032	67730	2.79%	0.496%
14	12.743	1837	1840	1845	rVB5	23467	35869	1.48%	0.263%
15	12.902	1862	1867	1871	rBV3	32868	62078	2.56%	0.454%
16	12.973	1872	1879	1888	rVV3	43940	130943	5.40%	0.959%
17	13.067	1888	1895	1905	rVB	149757	293210	12.10%	2.146%
18	13.420	1948	1955	1959	rBV9	10935	28002	1.16%	0.205%
19	13.526	1968	1973	1976	rBV	40715	56650	2.34%	0.415%
20	13.584	1976	1983	1992	rVB	1094960	1801059	74.31%	13.184%
21	13.855	2024	2029	2033	rBV3	29597	41636	1.72%	0.305%
22	13.908	2033	2038	2042	rVB6	18068	29415	1.21%	0.215%
23	14.426	2119	2126	2128	rBV8	11225	25163	1.04%	0.184%
24	14.467	2129	2133	2140	rVB7	16680	35341	1.46%	0.259%
25	15.137	2241	2247	2253	rVB6	32295	63377	2.61%	0.464%
26	15.414	2289	2294	2298	rVB3	20414	33298	1.37%	0.244%
27	16.714	2509	2515	2523	rVB6	21420	50430	2.08%	0.369%

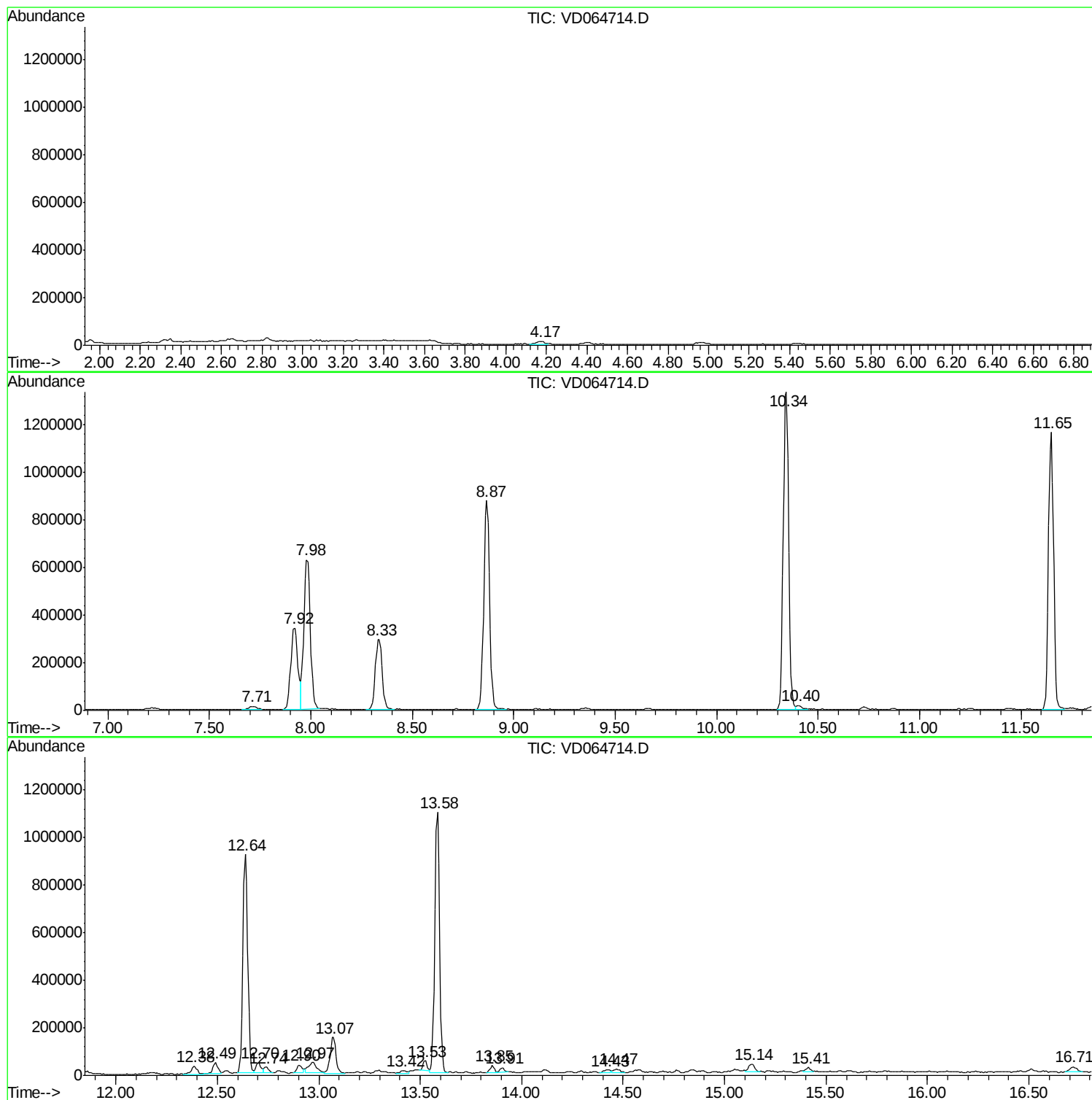
Sum of corrected areas: 13660606

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122419S.M
Quant Title : SW846 8260

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



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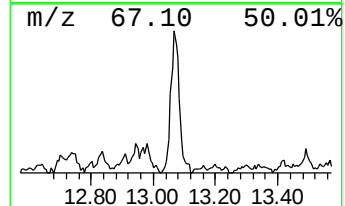
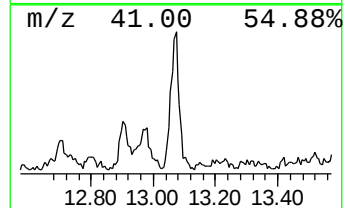
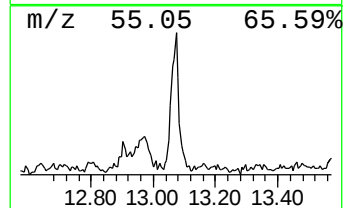
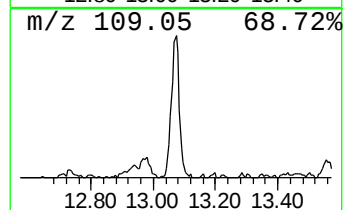
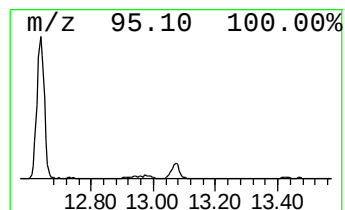
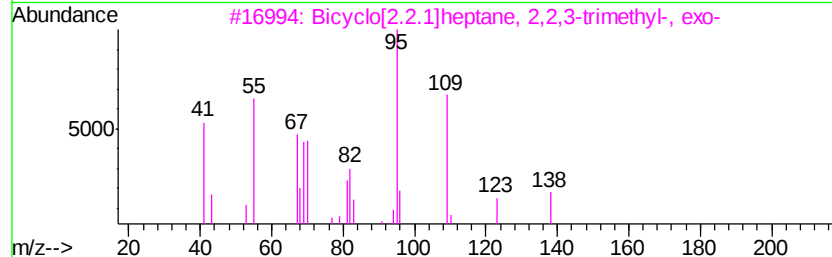
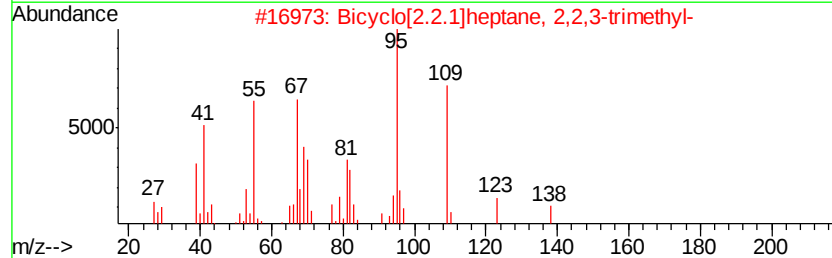
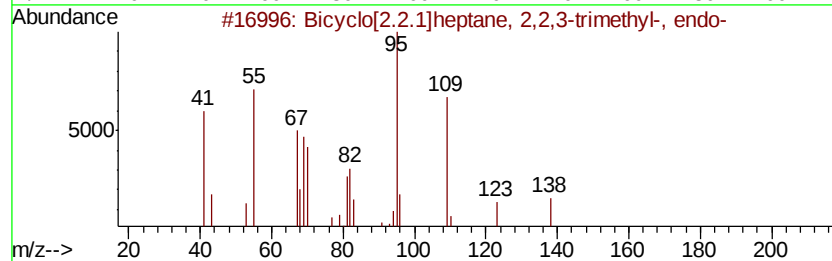
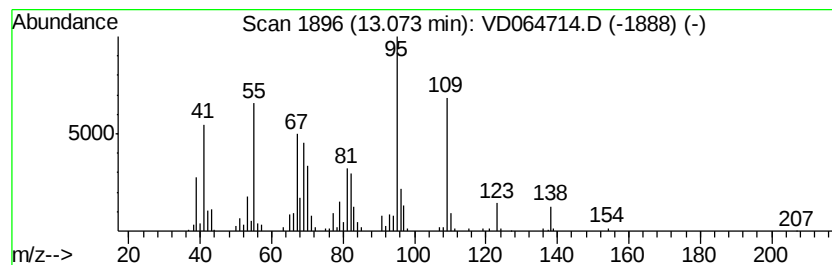
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.07	8.14 ug/l	293210	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138 C10H18	020536-40-7 97
2		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138 C10H18	000473-19-8 96
3		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138 C10H18	020536-41-8 95
4		Cyclopentane, (3-methylbutylidene)-	138 C10H18	053366-51-1 50
5		Bicyclo[2.2.1]heptane, 1,7,7-tri...	138 C10H18	000464-15-3 49



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Bicyclo[2.2.1]hep...	13.07	8.1	ug/l	293210	4	13.58	1801060	50.0