

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081921\
 Data File : VD070185.D
 Acq On : 20 Aug 2021 01:21
 Operator : VA/SY
 Sample : M3418-21
 Misc : 3.58G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SWCS-17-0003

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_D\Method\82D081321S.M

Title : SW846 8260

Signal : TIC: VD070185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.914	1008	1019	1024	rBV	414604	1023140	33.89%	6.135%
2	7.979	1024	1030	1044	rVB	669818	1494259	49.49%	8.961%
3	8.326	1078	1089	1100	rBV	406369	941095	31.17%	5.643%
4	8.861	1170	1180	1193	rBV	1058671	2145390	71.05%	12.865%
5	10.338	1421	1431	1440	rBV	1667572	3019412	100.00%	18.106%
6	11.638	1640	1652	1665	rBV	1448166	2483380	82.25%	14.892%
7	12.479	1785	1795	1803	rBV	510244	866455	28.70%	5.196%
8	12.626	1812	1820	1825	rBV	1062068	1774941	58.78%	10.644%
9	12.691	1825	1831	1844	rVB	553749	1022401	33.86%	6.131%
10	13.032	1883	1889	1895	rVB3	27089	45032	1.49%	0.270%
11	13.567	1972	1980	1986	rBV	1099499	1829931	60.61%	10.973%
12	14.896	2202	2206	2214	rVB3	16099	30611	1.01%	0.184%

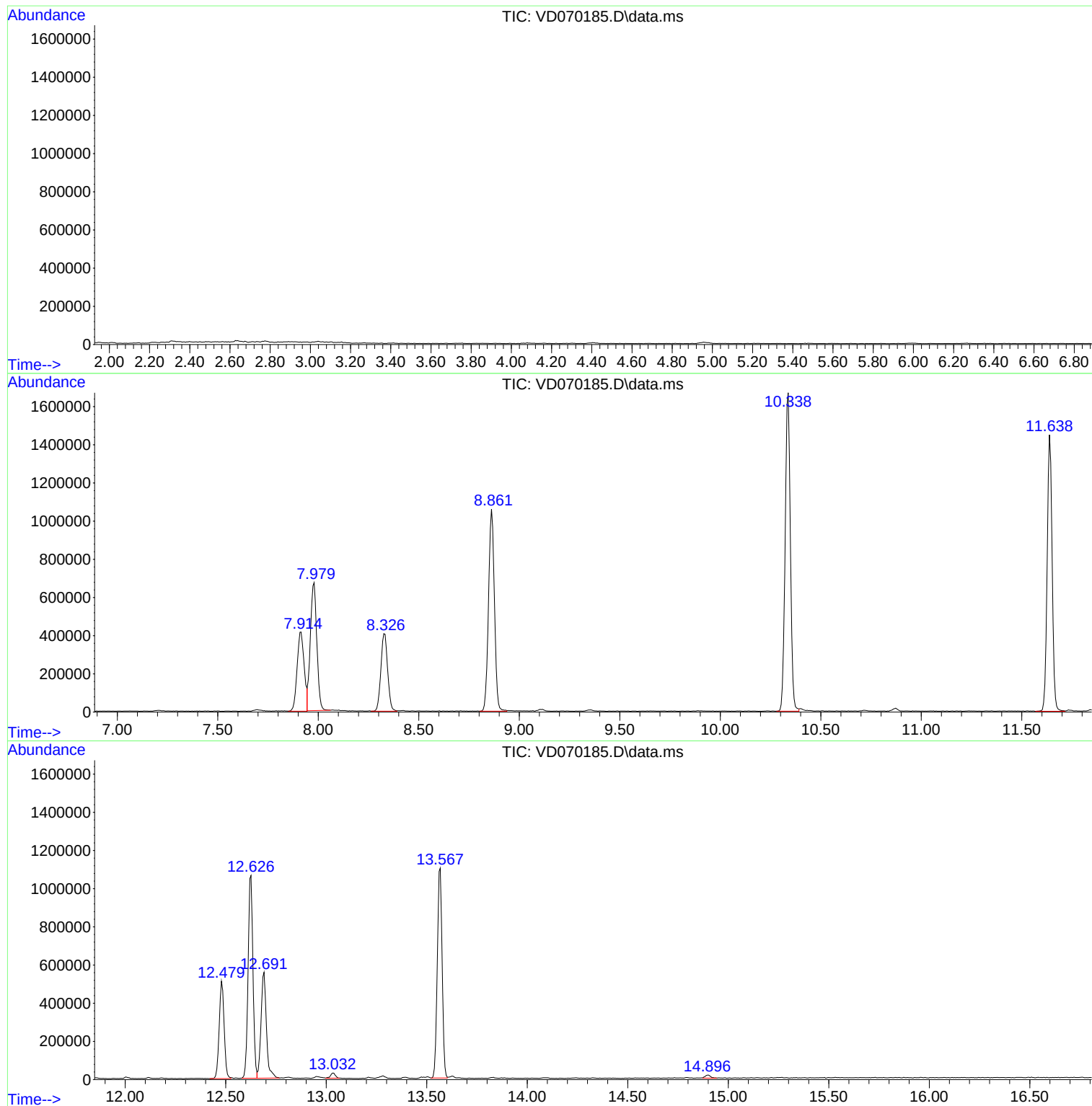
Sum of corrected areas: 16676047

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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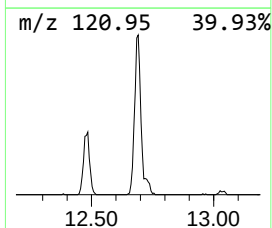
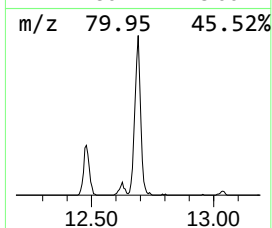
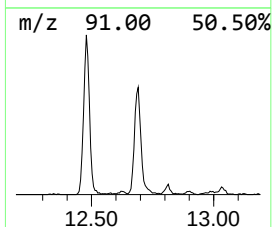
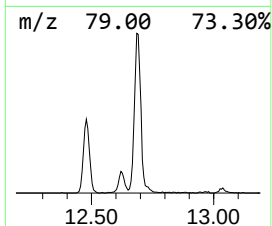
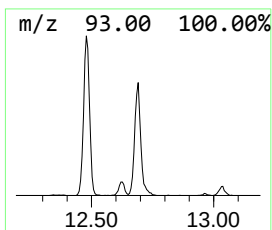
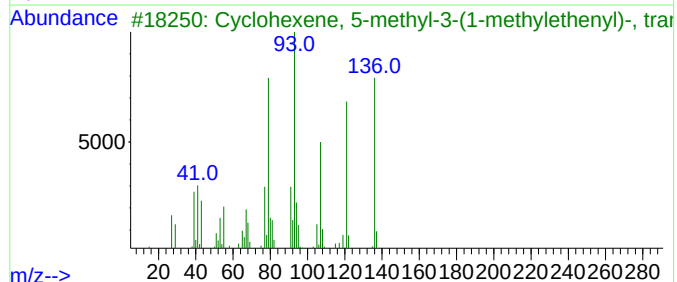
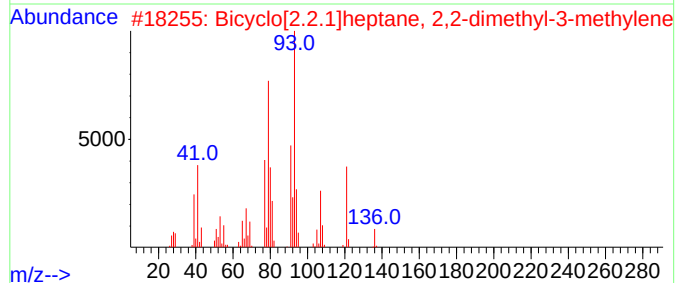
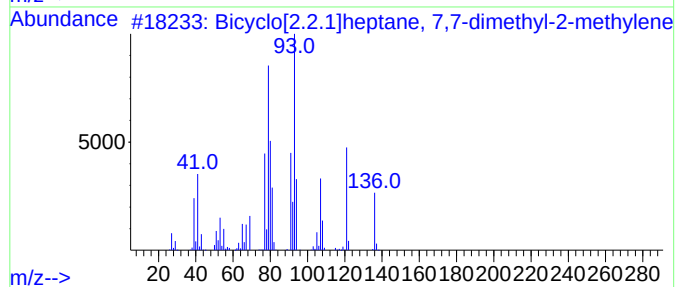
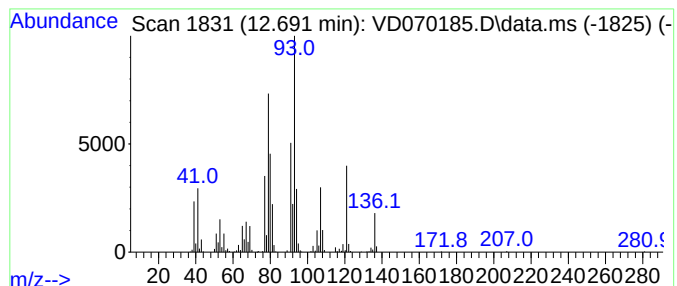
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Bicyclo[2.2.1]heptane, 7,7-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.691	27.94 ug/l	1022400	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	98
2			Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-03-6	90
3			Cyclohexene, 5-methyl-3-(1-methy...	136	C10H16	056816-08-1	81
4			Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	000497-32-5	62
5			3-Carene	136	C10H16	013466-78-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[2.2.1]h...	12.691	27.9	ug/l	1022400	4	13.567	1829930	50.0