

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080222\
 Data File : VD073934.D
 Acq On : 02 Aug 2022 19:00
 Operator : VA/SY
 Sample : N3979-01
 Misc : 4.99G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TR-06-072922

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\82D080122S.M
 Title : SW846 8260

Signal : TIC: VD073934.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.303	60	65	69	rBV5	3759	7891	1.10%	0.192%
2	2.650	117	124	127	rBV5	4820	13116	1.82%	0.319%
3	4.956	503	516	527	rBV3	24258	76786	10.66%	1.868%
4	5.973	683	689	690	rBV3	6071	9101	1.26%	0.221%
5	5.985	690	691	699	rVB5	7176	10404	1.44%	0.253%
6	7.185	887	895	897	rBV2	6736	11259	1.56%	0.274%
7	7.903	1008	1017	1023	rBV	115456	274210	38.07%	6.670%
8	7.973	1023	1029	1036	rVB	134741	293535	40.75%	7.140%
9	8.320	1080	1088	1102	rVB	83493	190006	26.38%	4.622%
10	8.856	1171	1179	1188	rBV	246213	501079	69.57%	12.189%
11	10.326	1422	1429	1438	rBV	404973	720262	100.00%	17.521%
12	11.073	1551	1556	1560	rBV2	6202	9377	1.30%	0.228%
13	11.632	1643	1651	1662	rBV	383055	673051	93.45%	16.372%
14	12.473	1788	1794	1800	rBV2	48017	80429	11.17%	1.956%
15	12.620	1811	1819	1829	rVB	303478	516346	71.69%	12.560%
16	12.720	1829	1836	1843	rBV5	8639	15475	2.15%	0.376%
17	12.950	1867	1875	1879	rBV4	3539	8418	1.17%	0.205%
18	13.026	1882	1888	1895	rBV3	15507	27352	3.80%	0.665%
19	13.497	1965	1968	1971	rVV3	5936	7810	1.08%	0.190%
20	13.555	1971	1978	1986	rVB	410593	665014	92.33%	16.177%

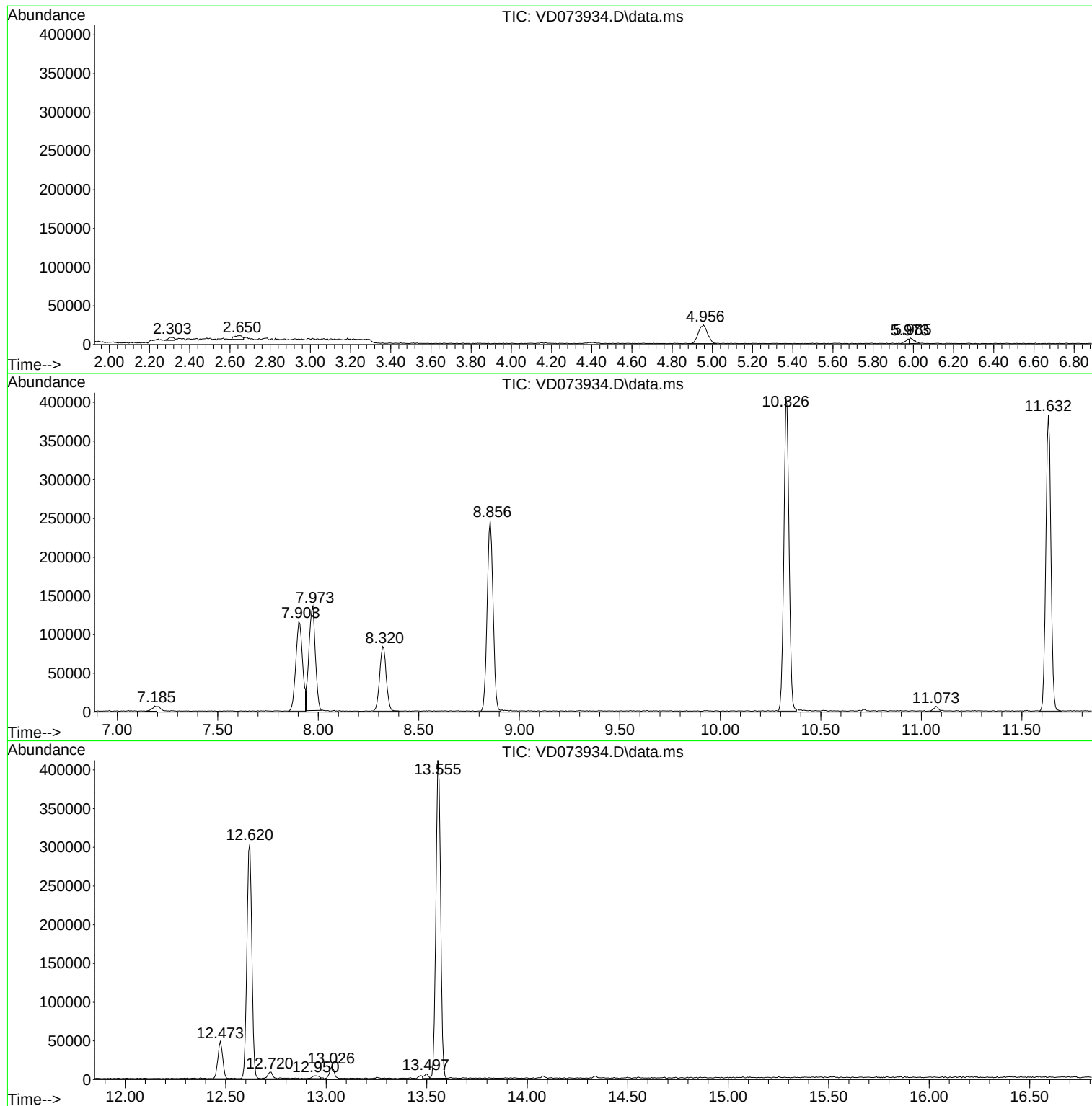
Sum of corrected areas: 4110921

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D080122S.M
Quant Title : SW846 8260

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



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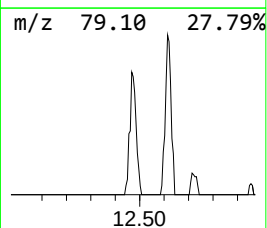
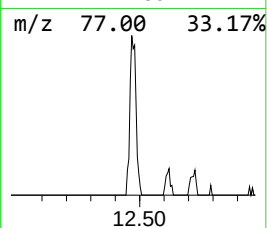
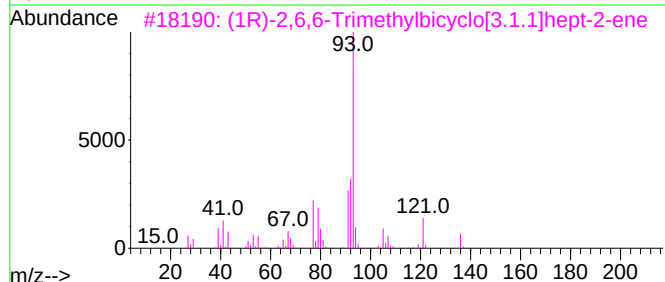
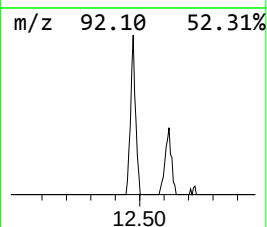
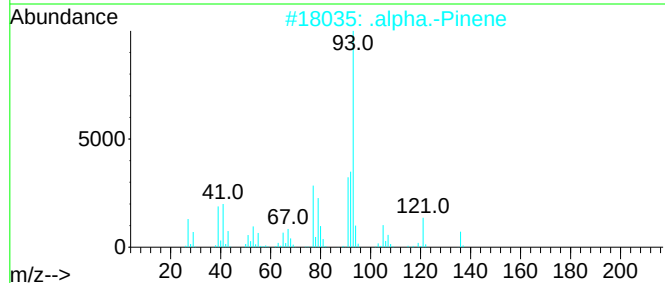
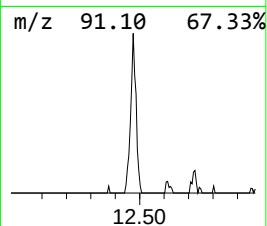
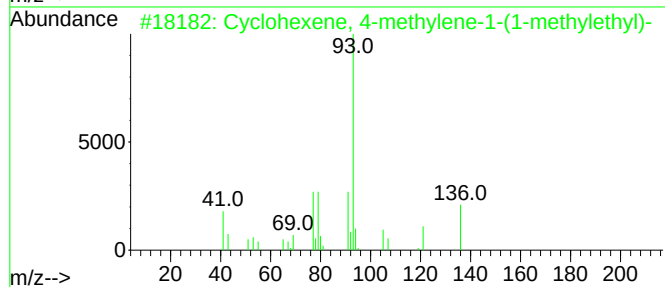
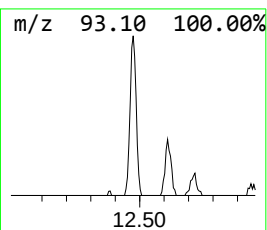
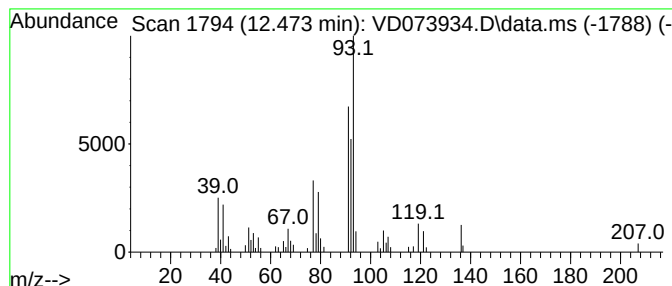
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D080122S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexene, 4-methylene-1-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.473	5.97 ug/l	80429	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	76
2			.alpha.-Pinene	136	C10H16	000080-56-8	74
3			(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	74
4			.gamma.-Terpinene	136	C10H16	000099-85-4	74
5			(+)-3-Carene	136	C10H16	000498-15-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexene, 4-...	12.473	6.0	ug/l	80429	3	11.632	673051	50.0