

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020821\
 Data File : VD068324.D
 Acq On : 08 Feb 2021 18:08
 Operator : VA/SY
 Sample : M1341-02
 Misc : 3.32G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 26572

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\82D011921S.M

Title : SW846 8260

Signal : TIC: VD068324.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.920	1009	1020	1025	rBV2	349882	848376	32.29%	6.182%
2	7.985	1025	1031	1044	rVB	601934	1359180	51.73%	9.905%
3	8.338	1079	1091	1101	rBV	323425	736214	28.02%	5.365%
4	8.867	1168	1181	1194	rBV	949009	1919822	73.06%	13.990%
5	10.344	1423	1432	1442	rBV	1442851	2627612	100.00%	19.148%
6	11.644	1646	1653	1663	rBV	1204688	2077021	79.05%	15.136%
7	12.491	1791	1797	1803	rVB2	43155	75876	2.89%	0.553%
8	12.632	1814	1821	1830	rVB	1004350	1671478	63.61%	12.180%
9	12.738	1830	1839	1861	rBV8	54589	216120	8.22%	1.575%
10	13.044	1885	1891	1897	rBV4	22297	40941	1.56%	0.298%
11	13.573	1974	1981	1990	rBV	965274	1589593	60.50%	11.584%
12	13.773	2010	2015	2016	rBV5	17299	28118	1.07%	0.205%
13	13.814	2017	2022	2035	rVB7	49999	158994	6.05%	1.159%
14	13.973	2042	2049	2050	rBV5	19614	35084	1.34%	0.256%
15	14.114	2067	2073	2080	rBV4	37509	92588	3.52%	0.675%
16	14.479	2132	2135	2139	rVB3	21860	28916	1.10%	0.211%
17	14.826	2187	2194	2199	rBV6	32707	84446	3.21%	0.615%
18	14.979	2217	2220	2227	rVB6	23947	41785	1.59%	0.304%
19	15.449	2294	2300	2304	rBV9	26092	53628	2.04%	0.391%
20	15.902	2374	2377	2382	rVB5	23448	36964	1.41%	0.269%

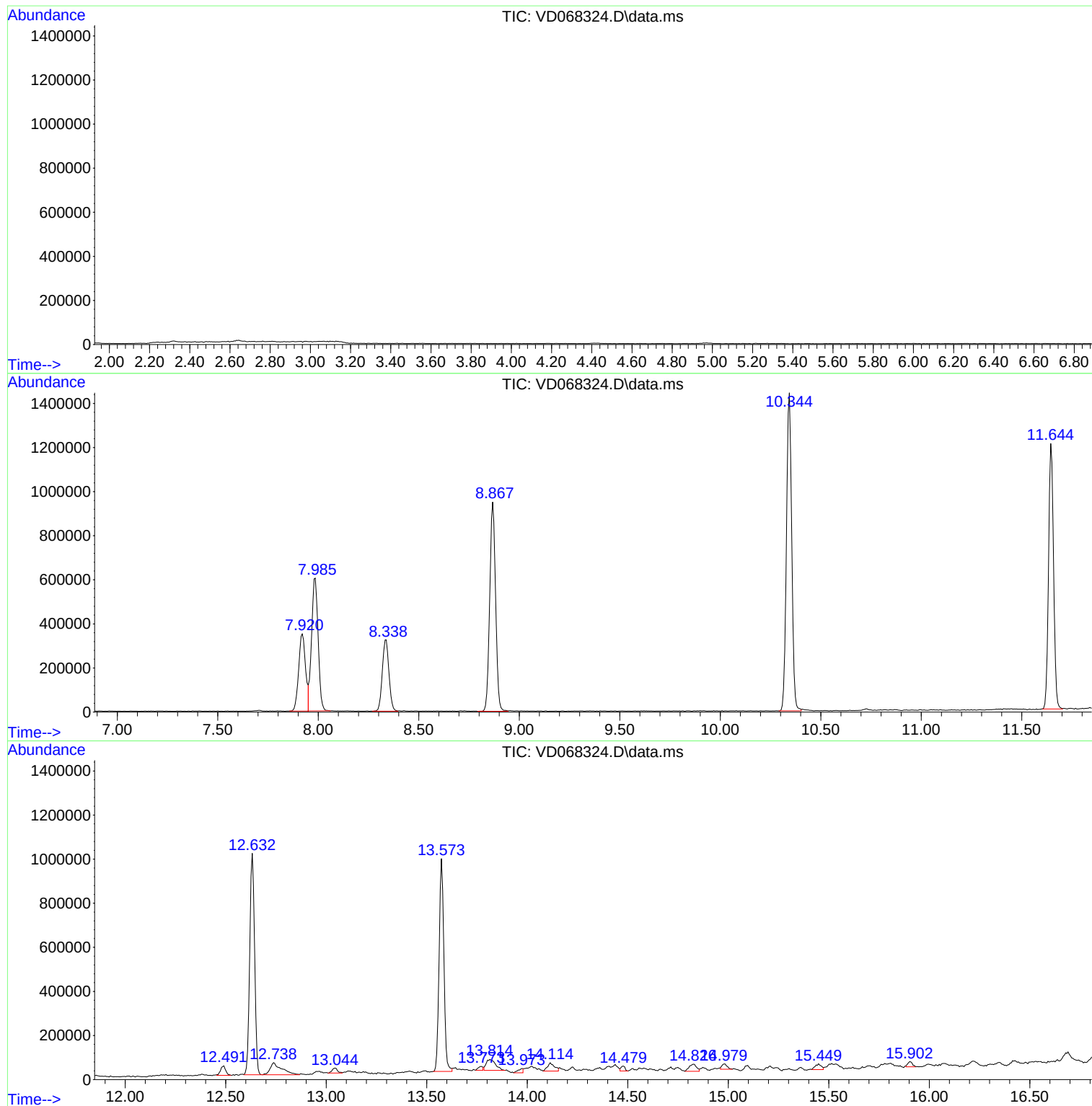
Sum of corrected areas: 13722756

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Instrument :
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26572

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
Quant Title : SW846 8260

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



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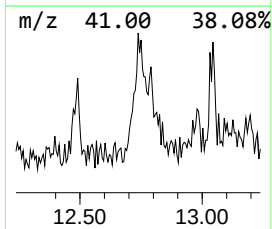
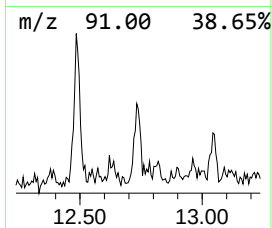
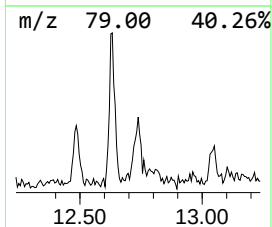
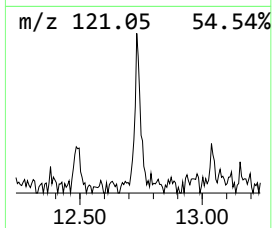
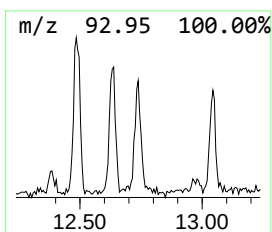
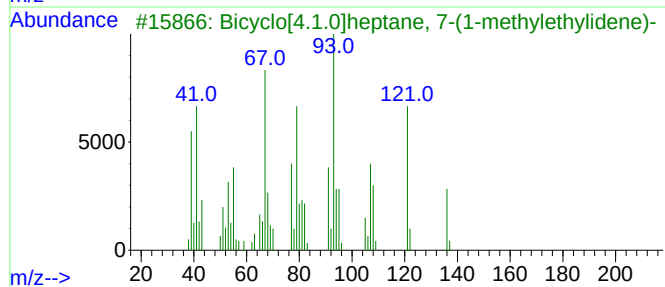
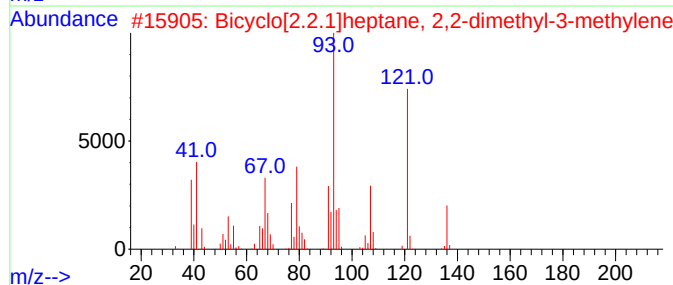
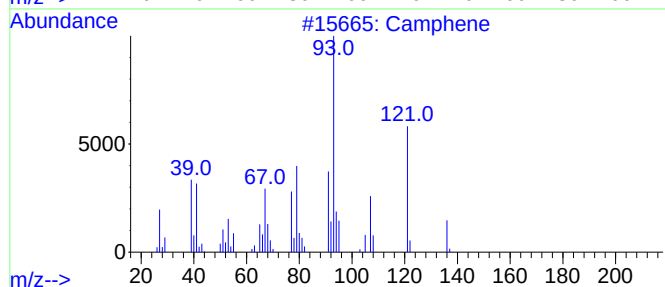
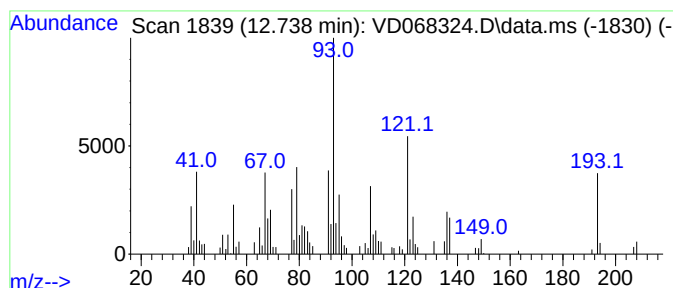
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
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Peak Number 1 Camphene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.738	6.80 ug/l	216120	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Camphene	136	C10H16	000079-92-5	86
2			Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	86
3			Bicyclo[4.1.0]heptane, 7-(1-meth...	136	C10H16	053282-47-6	64
4			(+)-4-Carene	136	C10H16	029050-33-7	64
5			2-Carene	136	C10H16	000554-61-0	58



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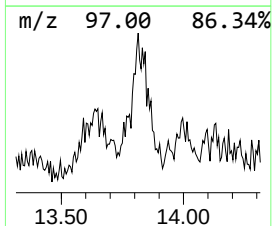
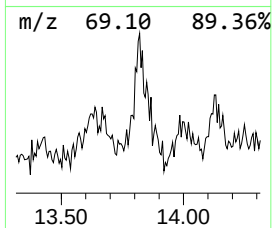
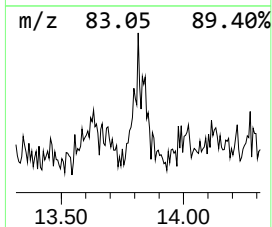
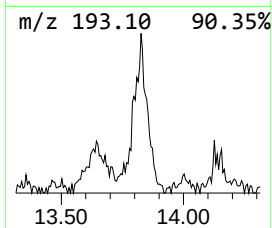
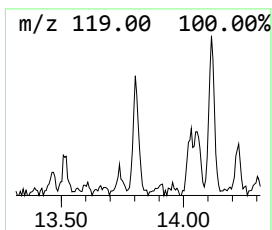
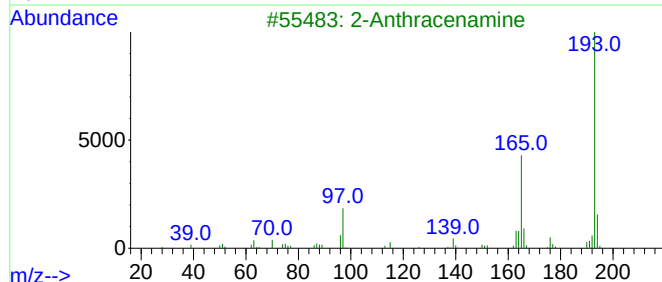
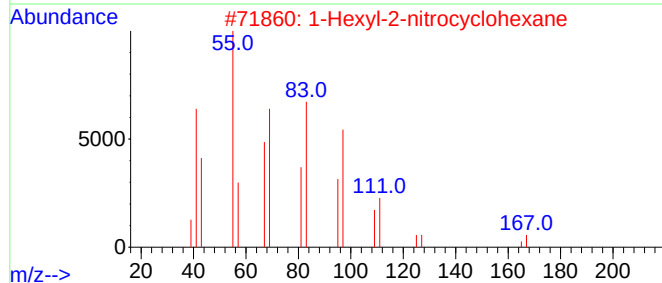
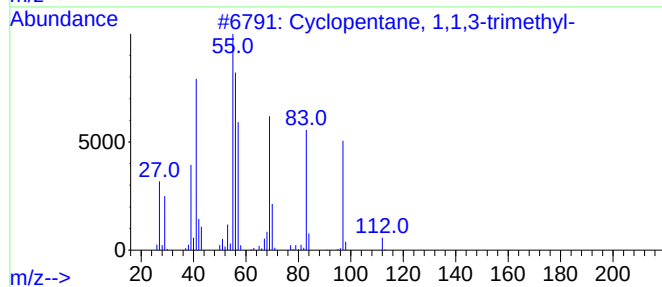
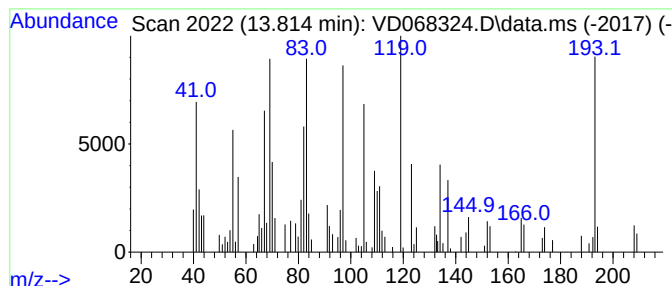
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Peak Number 2 unknown13.814 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.814	5.00 ug/l	158994	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	38
2			1-Hexyl-2-nitrocyclohexane	213	C12H23NO2	118252-04-3	35
3			2-Anthracenamine	193	C14H11N	000613-13-8	18
4			1H-Imidazole, 4,5-dihydro-2-(1-m...	112	C6H12N2	040029-86-5	18
5			4-Pentenoic acid, 3,3-dimethyl-,...	142	C8H14O2	063721-05-1	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Camphene	12.738	6.8	ug/l	216120	4	13.573	1589590	50.0
unknown13.814	13.814	5.0	ug/l	158994	4	13.573	1589590	50.0