

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
 Data File : VD073022.D
 Acq On : 14 May 2022 07:41
 Operator : VA/SY
 Sample : N2823-08
 Misc : 5.07G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SC-8

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\82D050222S.M
 Title : SW846 8260

Signal : TIC: VD073022.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.155	371	380	389	rBV2	16573	48444	2.48%	0.383%
2	4.961	508	517	529	rVB3	26810	87460	4.48%	0.691%
3	5.991	681	692	693	rBV2	11198	20364	1.04%	0.161%
4	7.190	885	896	912	rBV	92498	270277	13.83%	2.136%
5	7.908	1009	1018	1023	rBV2	172721	407629	20.87%	3.221%
6	7.973	1023	1029	1040	rVB	479816	1061963	54.36%	8.392%
7	8.326	1074	1089	1101	rVB2	228416	590587	30.23%	4.667%
8	8.861	1169	1180	1194	rBV	692907	1414699	72.42%	11.179%
9	9.426	1270	1276	1281	rBV3	9735	19949	1.02%	0.158%
10	10.331	1423	1430	1438	rBV	1099121	1953597	100.00%	15.438%
11	10.743	1489	1500	1509	rBV3	39907	85576	4.38%	0.676%
12	11.078	1551	1557	1567	rBV3	23345	43206	2.21%	0.341%
13	11.637	1644	1652	1660	rBV	1045533	1800226	92.15%	14.226%
14	12.237	1750	1754	1759	rBV2	23057	32859	1.68%	0.260%
15	12.449	1783	1790	1799	rBV3	31235	67466	3.45%	0.533%
16	12.620	1812	1819	1829	rBV	807904	1346048	68.90%	10.637%
17	13.084	1893	1898	1906	rVB4	21945	35121	1.80%	0.278%
18	13.161	1906	1911	1916	rBV6	13710	20490	1.05%	0.162%
19	13.378	1945	1948	1956	rVB6	10707	20574	1.05%	0.163%
20	13.561	1972	1979	1985	rBV	1059203	1731903	88.65%	13.686%
21	13.625	1985	1990	2002	rVB3	109957	261371	13.38%	2.065%
22	14.025	2052	2058	2063	rVB4	20647	33122	1.70%	0.262%
23	14.443	2122	2129	2136	rBV2	19229	36546	1.87%	0.289%
24	14.702	2168	2173	2177	rBV4	21834	32839	1.68%	0.260%
25	15.078	2230	2237	2243	rBV5	31873	63908	3.27%	0.505%
26	15.384	2279	2289	2297	rBV	544467	996260	51.00%	7.873%
27	16.472	2467	2474	2482	rVB	50248	105766	5.41%	0.836%
28	16.678	2501	2509	2515	rBV2	31070	66401	3.40%	0.525%

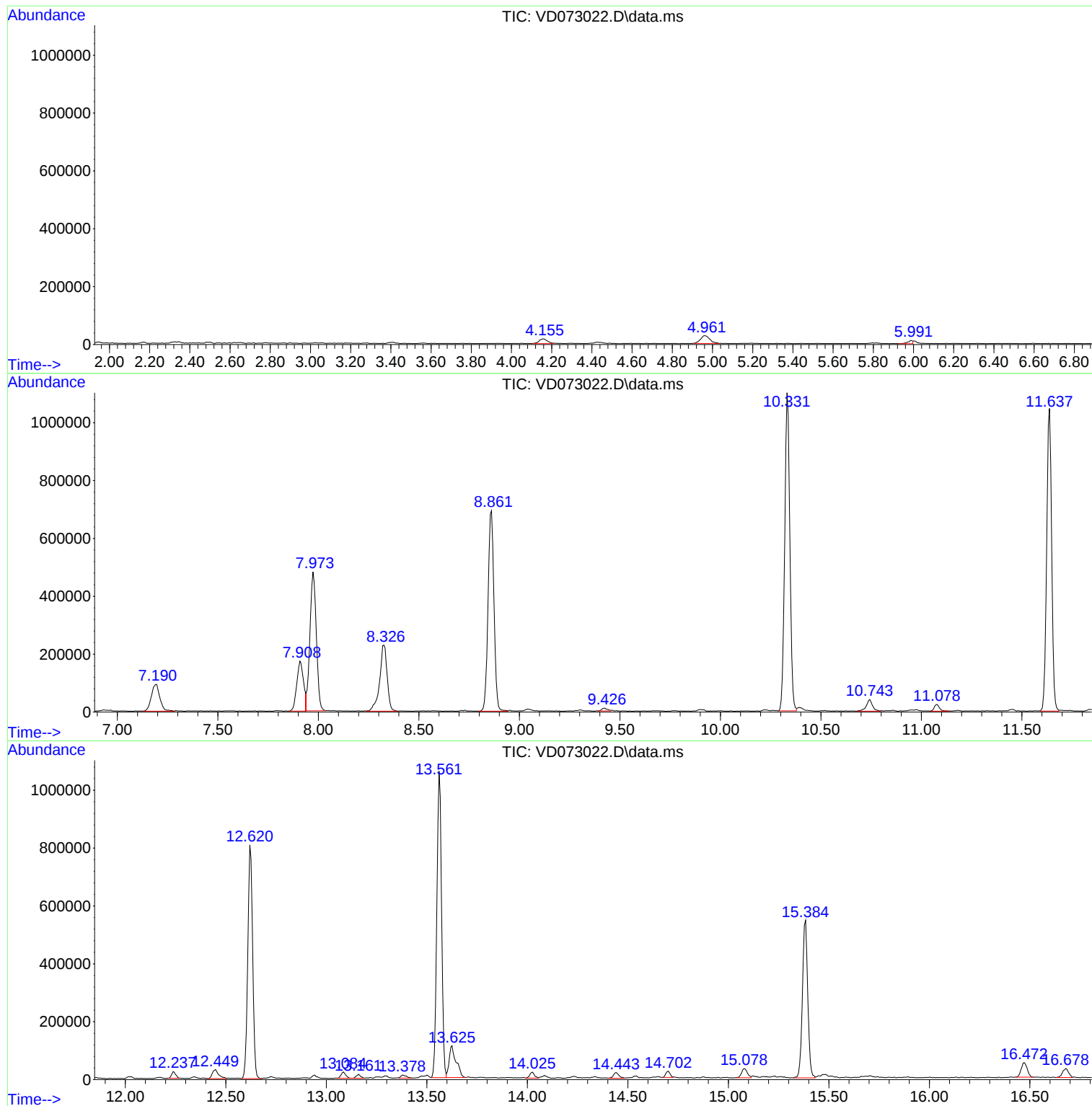
Sum of corrected areas: 12654651

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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



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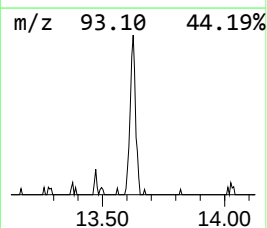
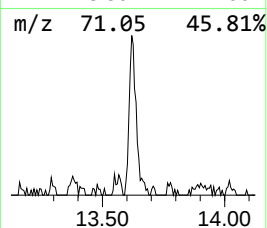
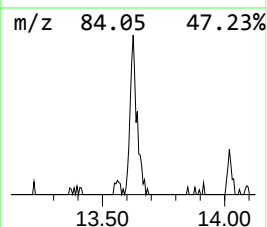
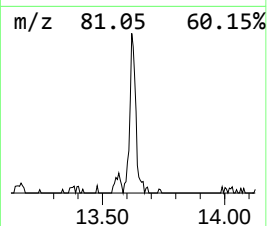
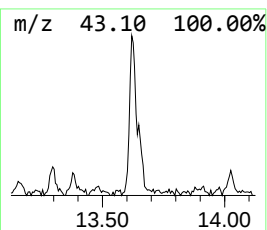
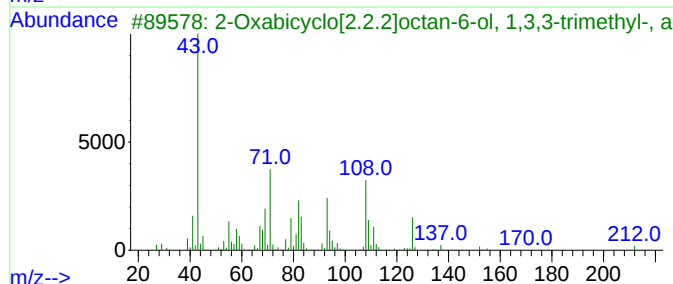
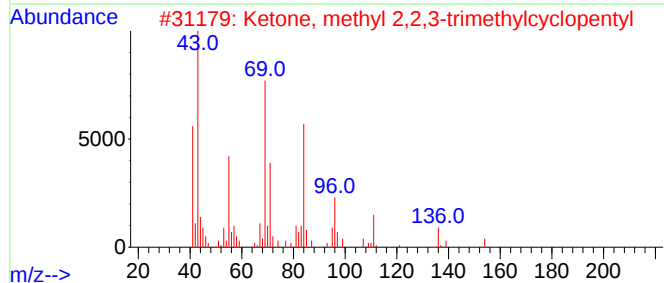
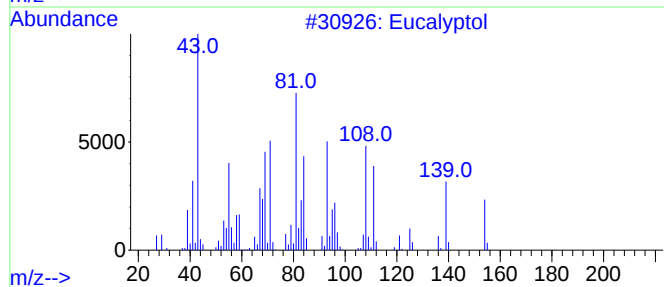
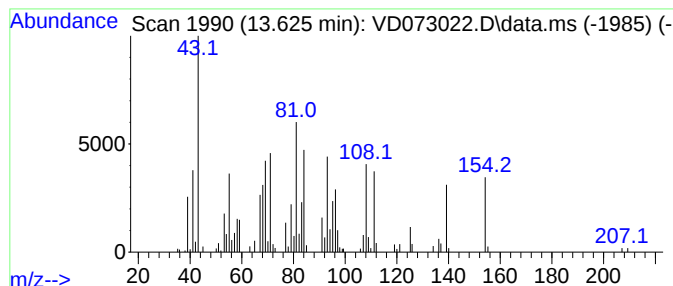
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260

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

Peak Number 1 Eucalyptol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.625	7.55 ug/l	261371	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eucalyptol	154	C10H18O	000470-82-6	94
2			Ketone, methyl 2,2,3-trimethylcy...	154	C10H18O	017983-22-1	35
3			2-Oxabicyclo[2.2.2]octan-6-ol, 1...	212	C12H20O3	057709-95-2	35
4			Cyclohexanol, 1-methyl-4-(1-meth...	154	C10H18O	007299-40-3	32
5			4-Isopropyl-1-methylcyclohex-2-enol	154	C10H18O	000619-62-5	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eucalyptol	13.625	7.5	ug/l	261371	4	13.561	1731900	50.0