

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010323\
 Data File : VY012045.D
 Acq On : 03 Jan 2023 14:35
 Operator : KP/MD
 Sample : N6245-03
 Misc : 3.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WASTE-VOC

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_Y\methods\82Y122022S.M

Title : SW846 8260

Signal : TIC: VY012045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.222	544	558	576	rVB2	38413	118144	1.47%	0.626%
2	6.984	834	847	875	rBV	2993851	8027246	100.00%	42.529%
3	7.716	958	967	973	rBV2	77961	188570	2.35%	0.999%
4	7.789	973	979	990	rVB	148186	338994	4.22%	1.796%
5	8.136	1028	1036	1047	rBV	71161	159011	1.98%	0.842%
6	8.685	1118	1126	1138	rBV	206846	411433	5.13%	2.180%
7	8.935	1158	1167	1183	rBV	3807252	7430650	92.57%	39.368%
8	10.179	1362	1371	1377	rBV	329895	559448	6.97%	2.964%
9	10.240	1377	1381	1390	rVB	81683	146328	1.82%	0.775%
10	11.489	1579	1586	1595	rBV	264915	434621	5.41%	2.303%
11	11.697	1614	1620	1629	rVB	64051	121194	1.51%	0.642%
12	12.483	1742	1749	1762	rBV	196256	334509	4.17%	1.772%
13	13.422	1891	1903	1909	rBV	235107	439519	5.48%	2.329%
14	13.489	1909	1914	1920	rVB	100100	165097	2.06%	0.875%

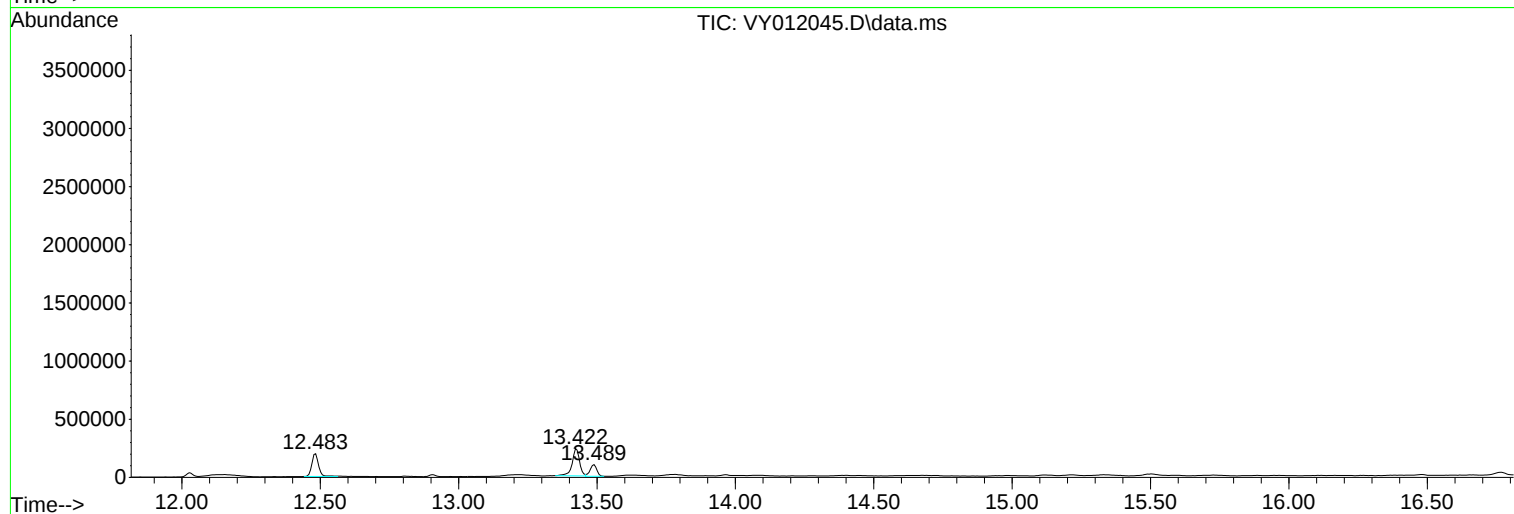
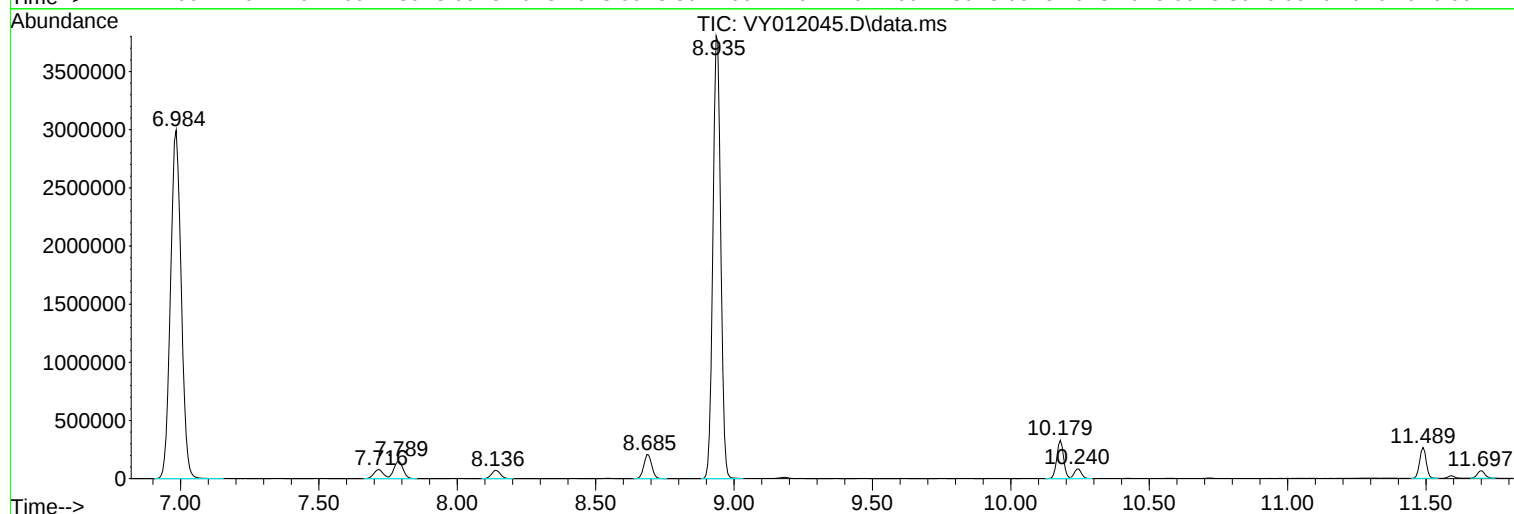
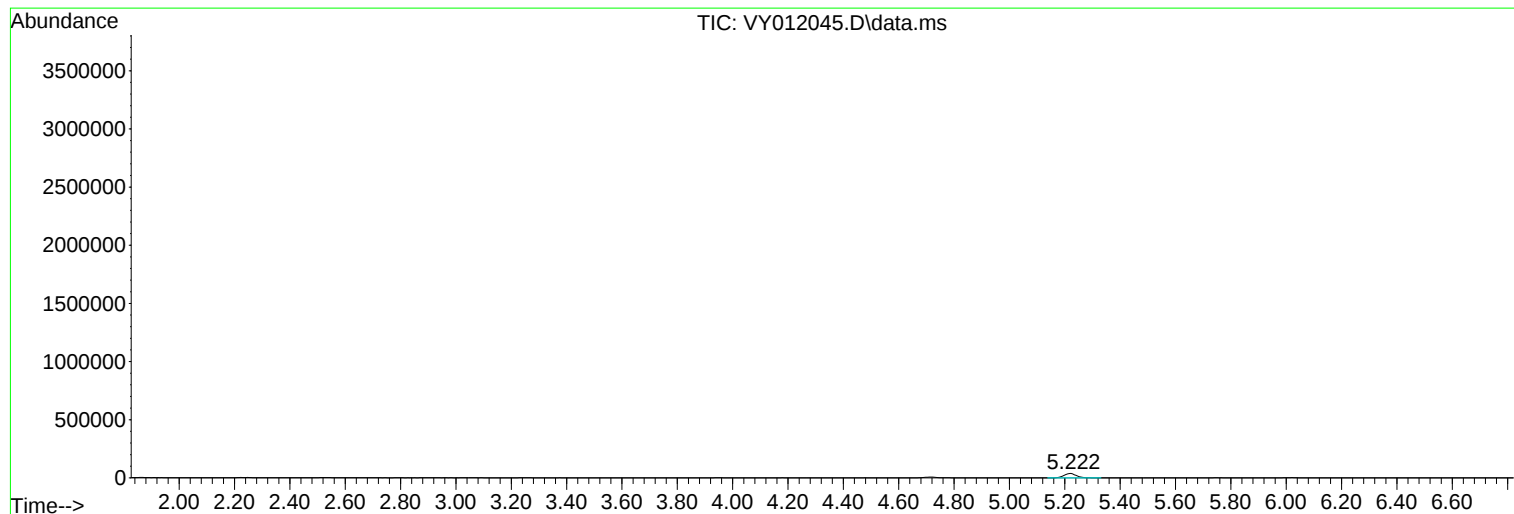
Sum of corrected areas: 18874764

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WASTE-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
Quant Title : SW846 8260

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



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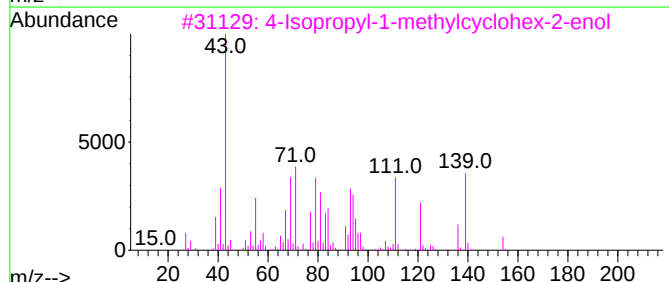
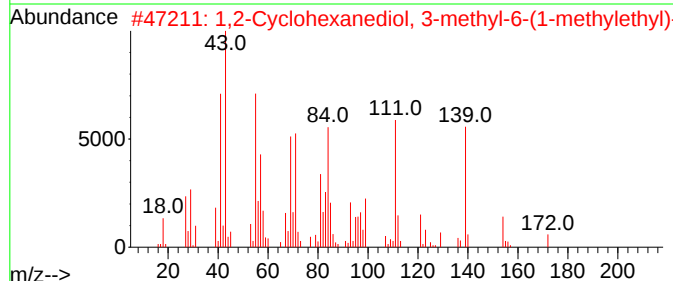
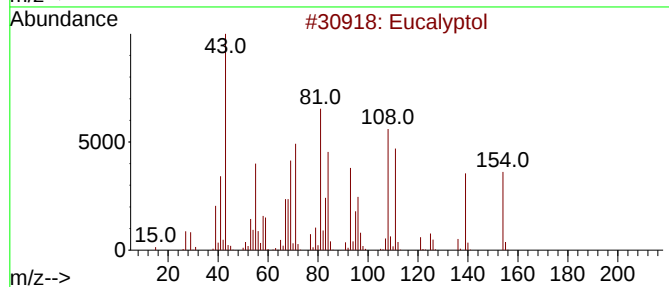
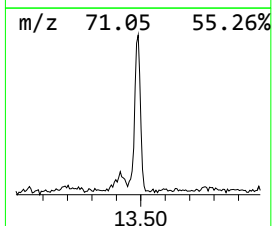
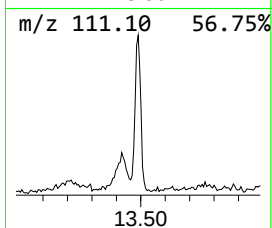
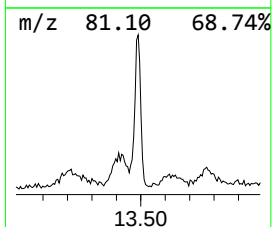
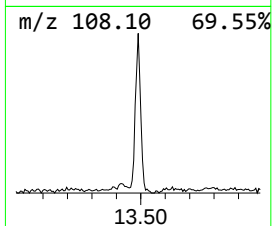
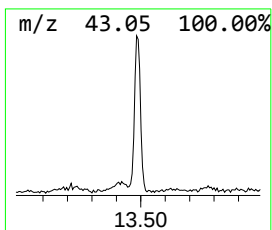
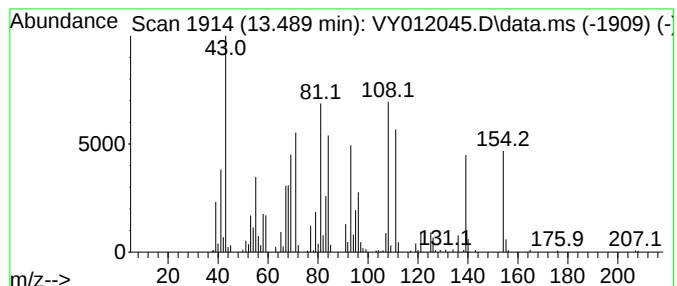
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
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Peak Number 1 Eucalyptol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.489	18.78 ug/l	165097	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eucalyptol	154	C10H18O	000470-82-6	99
2			1,2-Cyclohexanediol, 3-methyl-6-...	172	C10H20O2	042962-93-6	47
3			4-Isopropyl-1-methylcyclohex-2-enol	154	C10H18O	000619-62-5	32
4			Formamide, N-(2-fluorophenyl)-	139	C7H6FN0	000824-48-6	18
5			2-Oxaadamantan-6-ol	154	C9H14O2	058512-55-3	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eucalyptol	13.489	18.8	ug/l	165097	4	13.422	439519	50.0