

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052125\
 Data File : VY022361.D
 Acq On : 21 May 2025 12:47
 Operator : SY/MD
 Sample : Q2097-03
 Misc : 5.69g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200044

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\82Y051525S.M

Title : SW846 8260

Signal : TIC: VY022361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.098	51	62	63	rBV2	8277	20007	1.41%	0.274%
2	2.495	120	127	134	rBV5	10533	36101	2.55%	0.494%
3	7.646	959	972	977	rBV	178942	432601	30.59%	5.923%
4	7.713	977	983	995	rVB	318166	737363	52.14%	10.096%
5	8.073	1033	1042	1051	rBV	165606	363271	25.69%	4.974%
6	8.622	1122	1132	1145	rBV	536839	1036302	73.28%	14.189%
7	10.115	1369	1377	1386	rBV	811983	1414166	100.00%	19.363%
8	11.420	1585	1591	1601	rBV	699793	1123940	79.48%	15.389%
9	11.694	1620	1636	1637	rBV9	22212	85719	6.06%	1.174%
10	12.414	1747	1754	1761	rVB	464779	741095	52.41%	10.147%
11	13.200	1874	1883	1894	rVB7	61256	255759	18.09%	3.502%
12	13.352	1901	1908	1913	rBV	549491	851797	60.23%	11.663%
13	15.303	2223	2228	2239	rVB3	59824	146394	10.35%	2.004%
14	16.358	2397	2401	2406	rBV8	16446	31240	2.21%	0.428%
15	16.651	2444	2449	2452	rVB4	16092	27596	1.95%	0.378%

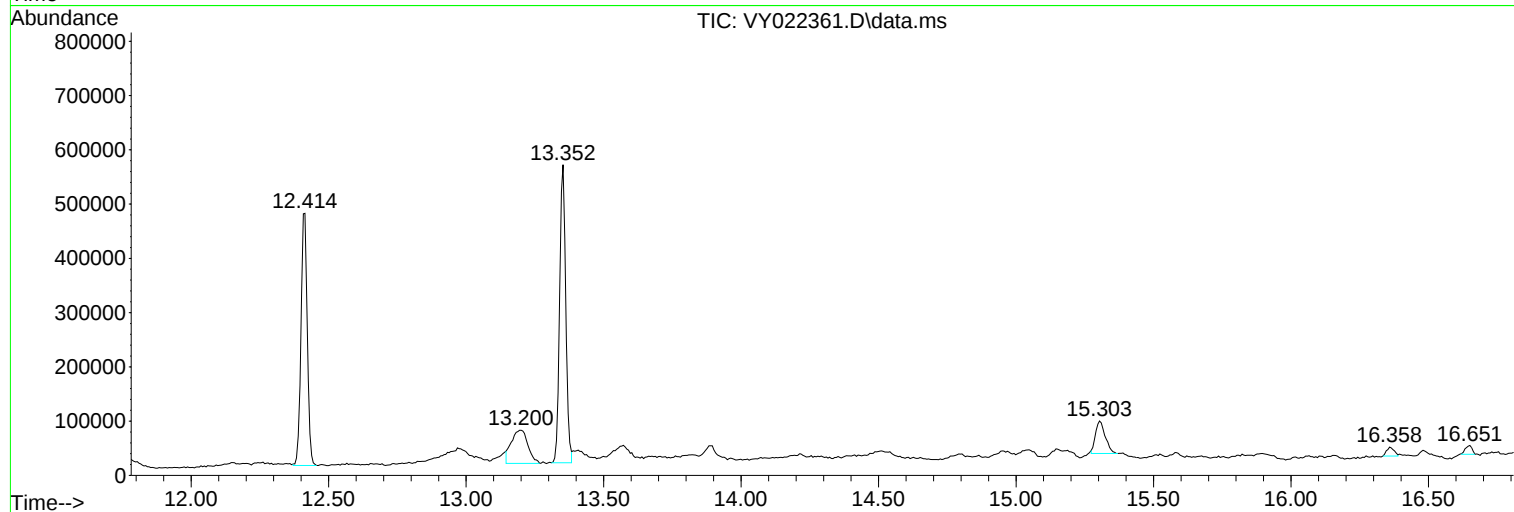
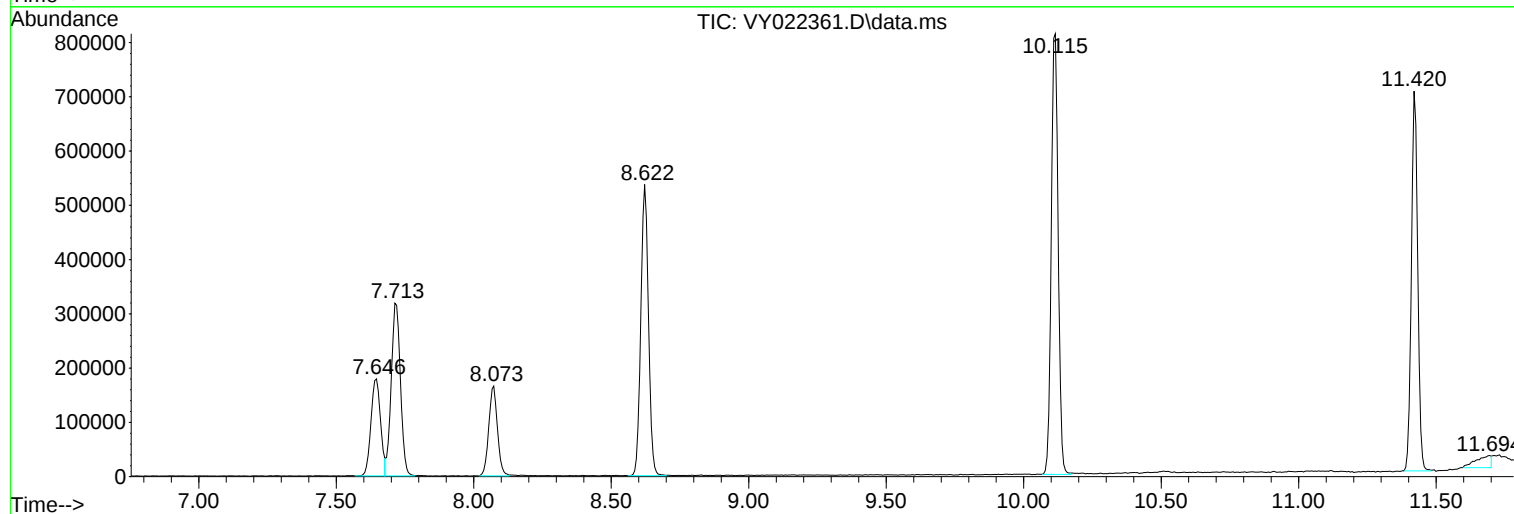
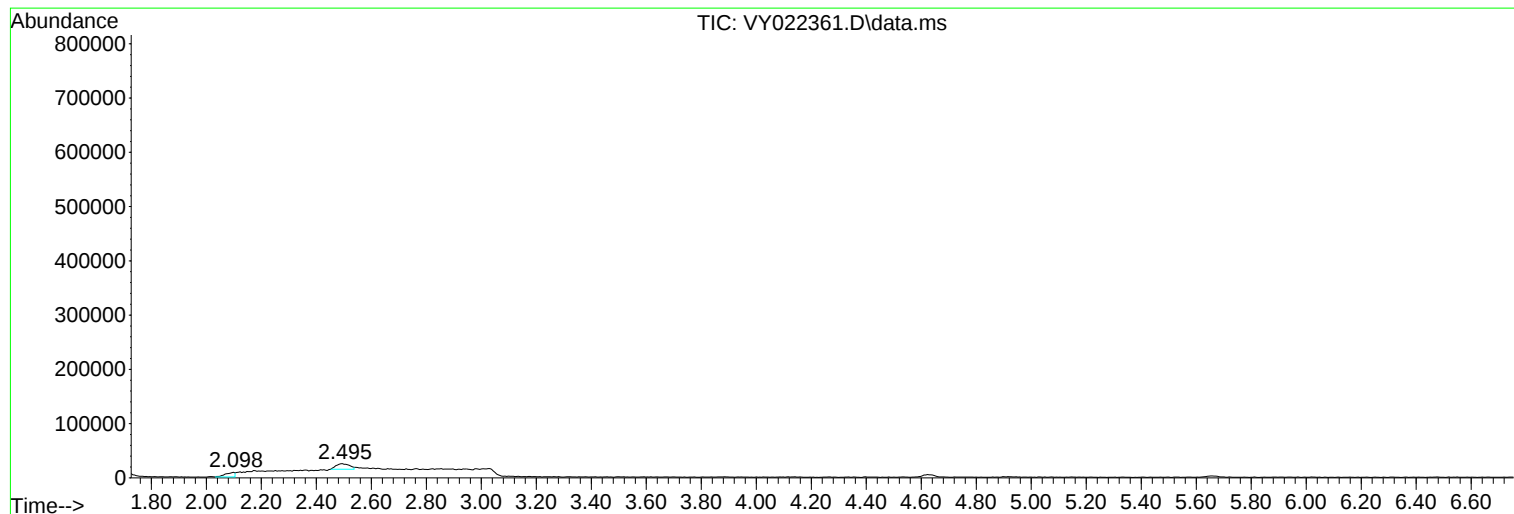
Sum of corrected areas: 7303351

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



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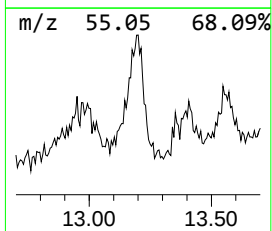
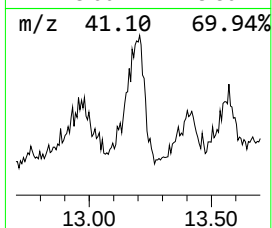
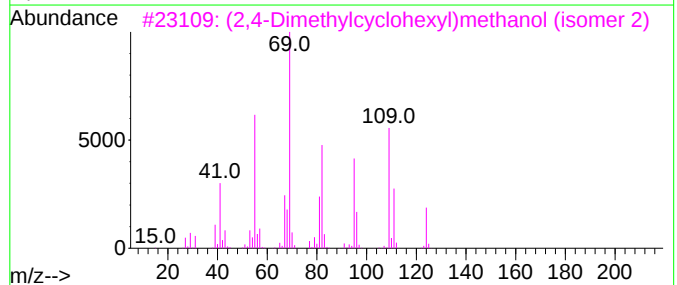
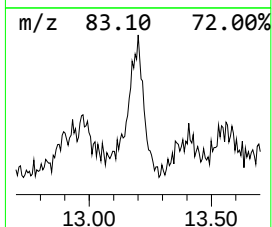
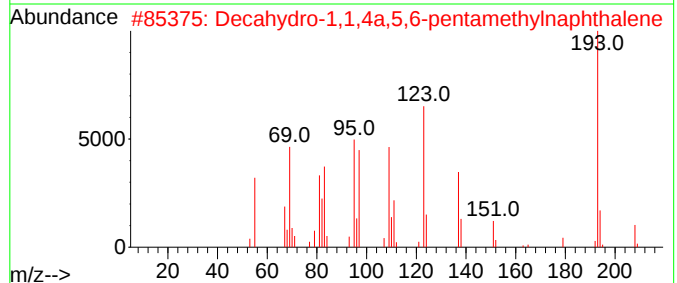
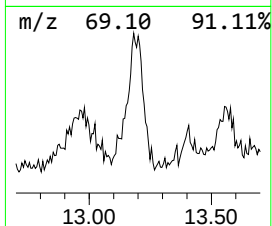
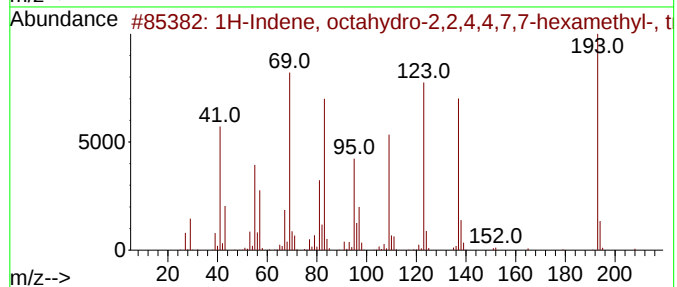
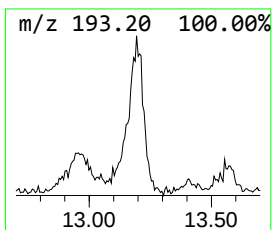
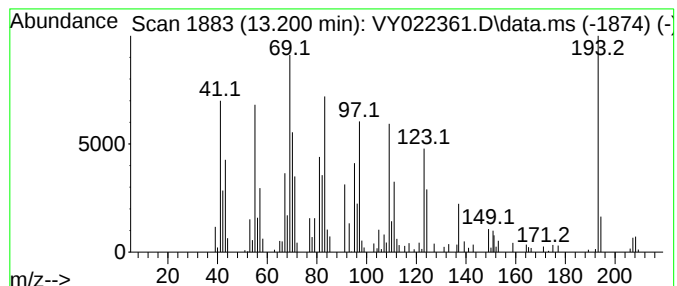
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 1H-Indene, octahydro-2,2,4,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.200	15.01 ug/l	255759	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-2,2,4,7,7...	208	C15H28	054832-83-6	53
2			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	38
3			(2,4-Dimethylcyclohexyl)methanol...	142	C9H18O	1000499-02-7	38
4			Cyclohexane, 1-(cyclohexylmethyl...	208	C15H28	054934-92-8	30
5			6-Octen-1-ol, 3,7-dimethyl-, (R)-	156	C10H20O	001117-61-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1H-Indene, octa...	13.200	15.0	ug/l	255759	4	13.352	851797	50.0