

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052423\
 Data File : VY013851.D
 Acq On : 24 May 2023 17:09
 Operator : KP/MD
 Sample : 02848-10
 Misc : 5.16g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP5

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\82Y052323S.M

Title : SW846 8260

Signal : TIC: VY013851.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.857	3	6	12	rVB4	4175	6741	1.37%	0.222%
2	4.710	464	474	489	rVB2	20017	59507	12.08%	1.962%
3	5.747	642	644	654	rVB4	4786	8663	1.76%	0.286%
4	6.966	834	844	854	rBV2	21149	63284	12.85%	2.086%
5	7.710	958	966	972	rBV	78034	186095	37.78%	6.134%
6	7.783	972	978	991	rVB	118487	266294	54.05%	8.778%
7	8.136	1024	1036	1046	rBV	81195	182451	37.04%	6.014%
8	8.685	1117	1126	1138	rVB	181487	362330	73.55%	11.944%
9	10.173	1362	1370	1379	rBV	281623	492640	100.00%	16.239%
10	10.575	1430	1436	1440	rBV2	3657	6643	1.35%	0.219%
11	10.941	1491	1496	1501	rBV3	6648	11276	2.29%	0.372%
12	11.483	1578	1585	1594	rBV	280471	465024	94.39%	15.329%
13	12.032	1657	1675	1676	rBV8	15318	54151	10.99%	1.785%
14	12.477	1740	1748	1758	rBV	225056	355002	72.06%	11.702%
15	12.812	1798	1803	1811	rBV4	2631	5722	1.16%	0.189%
16	13.282	1868	1880	1884	rBV9	3795	12720	2.58%	0.419%
17	13.331	1884	1888	1897	rVV8	4882	11339	2.30%	0.374%
18	13.422	1897	1903	1915	rVB	282759	423499	85.97%	13.960%
19	13.861	1963	1975	1981	rBV8	3707	12872	2.61%	0.424%
20	13.959	1987	1991	1997	rVB2	4623	7886	1.60%	0.260%
21	14.257	2033	2040	2047	rVV9	2999	9244	1.88%	0.305%
22	14.611	2089	2098	2105	rBV4	5852	18008	3.66%	0.594%
23	15.312	2208	2213	2219	rVB2	8554	12210	2.48%	0.402%

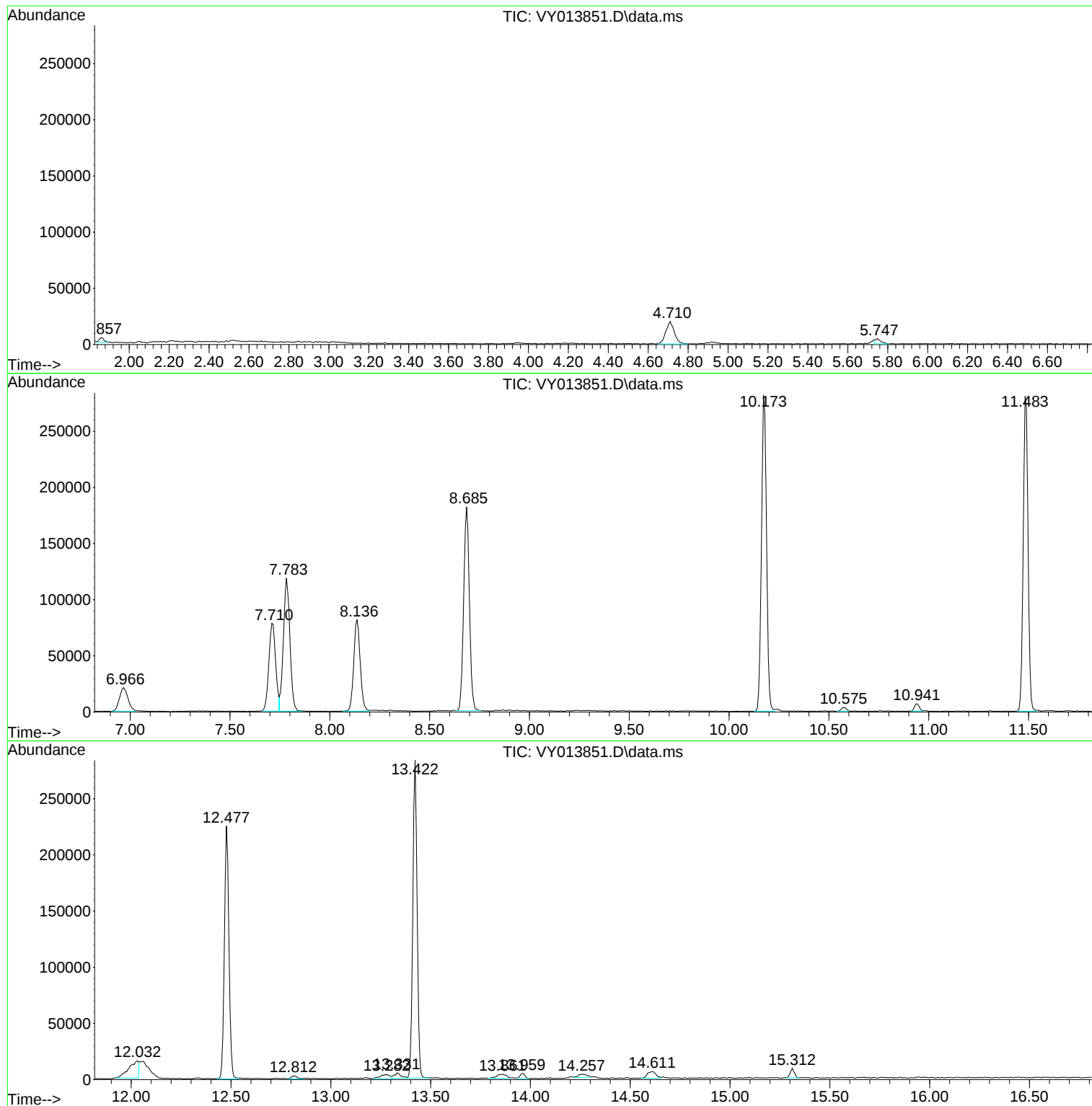
Sum of corrected areas: 3033601

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
Quant Title : SW846 8260

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



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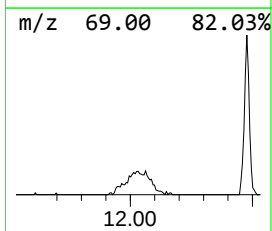
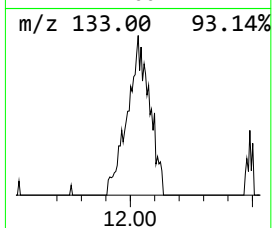
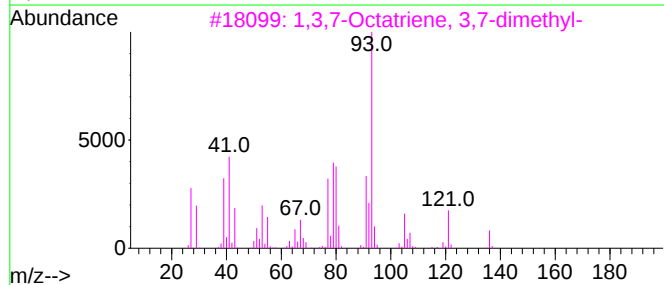
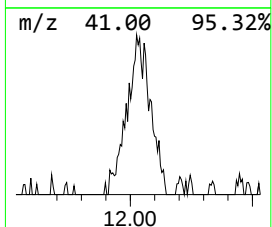
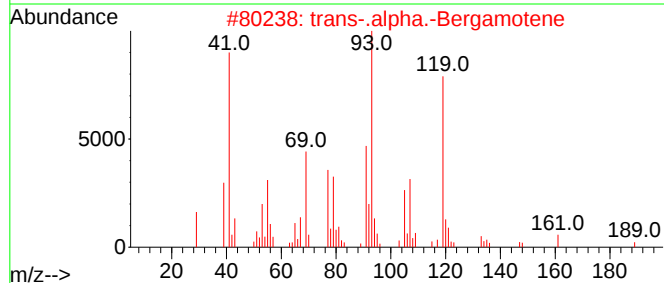
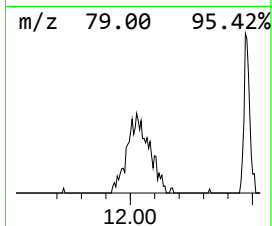
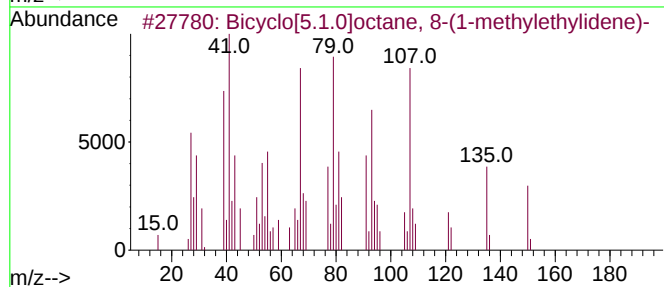
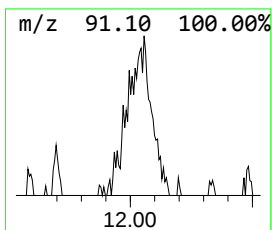
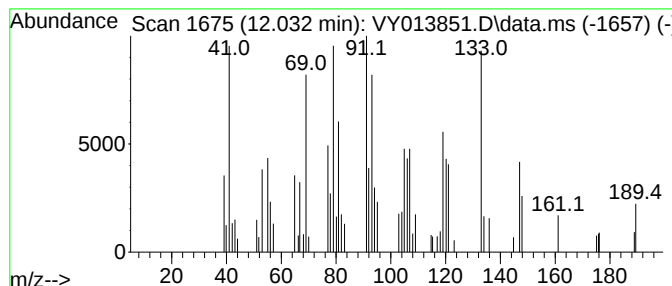
Instrument :
MSVOA_Y
ClientSampleId :
TP5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown12.032 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.032	5.82 ug/l	54151	Chlorobenzene-d5	11.483	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[5.1.0]octane, 8-(1-methy...	150	C11H18	054166-47-1	38
2	trans-.alpha.-Bergamotene	204	C15H24	013474-59-4	38
3	1,3,7-Octatriene, 3,7-dimethyl-	136	C10H16	000502-99-8	35
4	m-Mentha-4,8-diene, (1S,3S)-(+)-	136	C10H16	005208-51-5	35
5	Cyclohexane, 1-methylene-3-(1-me...	136	C10H16	013837-95-1	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown12.032	12.032	5.8	ug/l	54151	3	11.483	465024	50.0