

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015545.D
 Acq On : 14 Sep 2023 19:49
 Operator : SY/MD
 Sample : 04397-05
 Misc : 4.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT103-07(8-8.5)

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\82Y082923S.M

Title : SW846 8260

Signal : TIC: VY015545.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.381	87	92	99	rVB	11482	18295	1.01%	0.177%
2	3.948	339	349	357	rBV2	13419	39010	2.16%	0.378%
3	4.192	378	389	406	rBV	58208	156342	8.64%	1.514%
4	4.716	462	475	486	rBV	25327	78569	4.34%	0.761%
5	5.747	633	644	657	rBV4	12060	37176	2.05%	0.360%
6	7.716	955	967	973	rBV	256864	618179	34.15%	5.987%
7	7.789	973	979	996	rVB	456129	1024767	56.61%	9.924%
8	8.143	1027	1037	1049	rBV	273500	600245	33.16%	5.813%
9	8.399	1072	1079	1089	rVB2	14297	31937	1.76%	0.309%
10	8.691	1118	1127	1143	rBV	687374	1342449	74.16%	13.001%
11	10.179	1363	1371	1379	rBV	1070031	1810112	100.00%	17.530%
12	10.349	1392	1399	1407	rVB	72319	127985	7.07%	1.239%
13	11.489	1578	1586	1597	rBV	982046	1550557	85.66%	15.016%
14	11.709	1618	1622	1632	rVB2	15948	25316	1.40%	0.245%
15	12.483	1739	1749	1761	rVB	744277	1170103	64.64%	11.332%
16	12.806	1798	1802	1809	rVB3	13816	22035	1.22%	0.213%
17	13.422	1897	1903	1912	rVB	862706	1337906	73.91%	12.957%
18	13.965	1987	1992	1999	rVB2	17764	31668	1.75%	0.307%
19	16.440	2390	2398	2414	rVB3	143354	303056	16.74%	2.935%

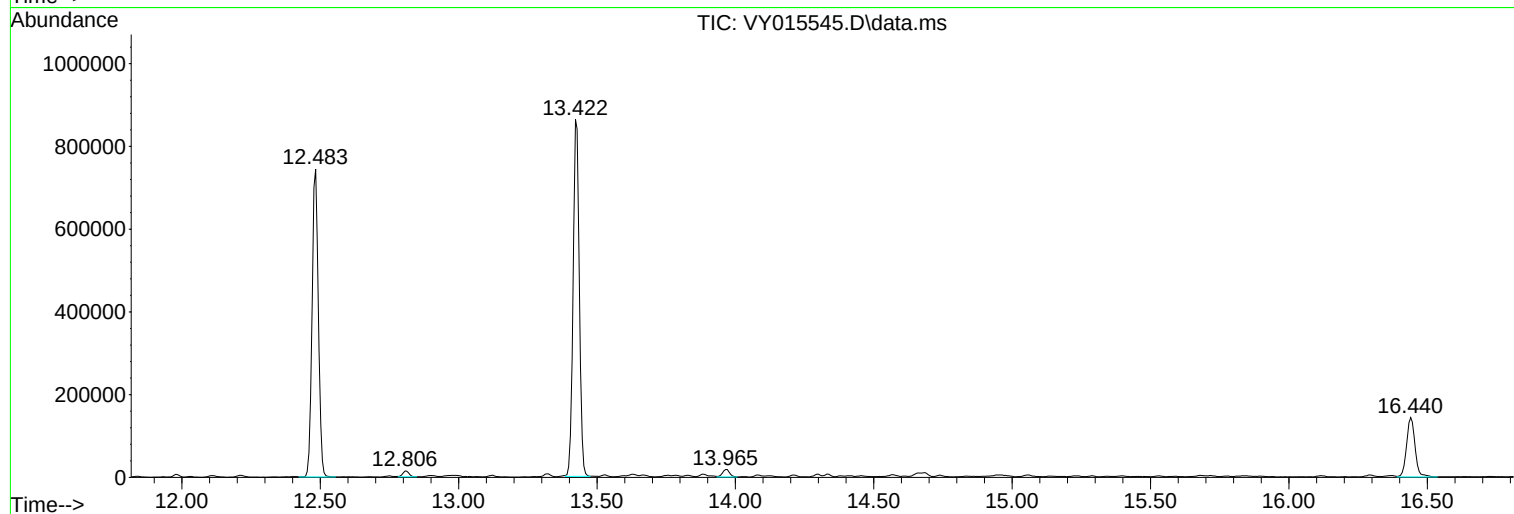
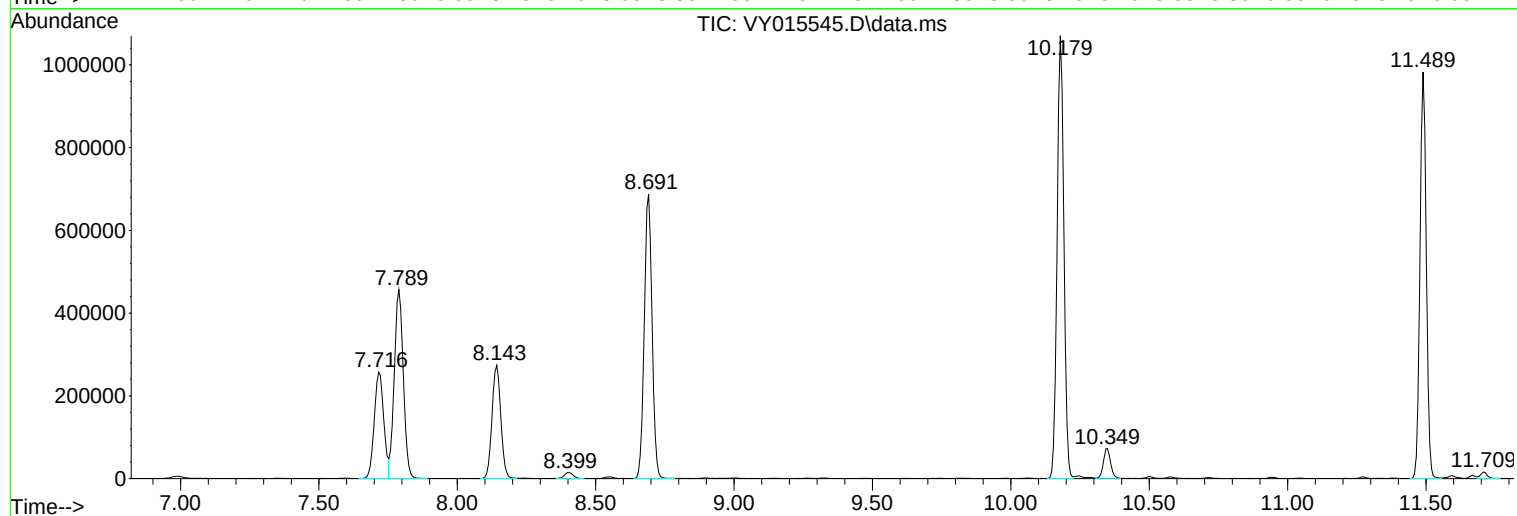
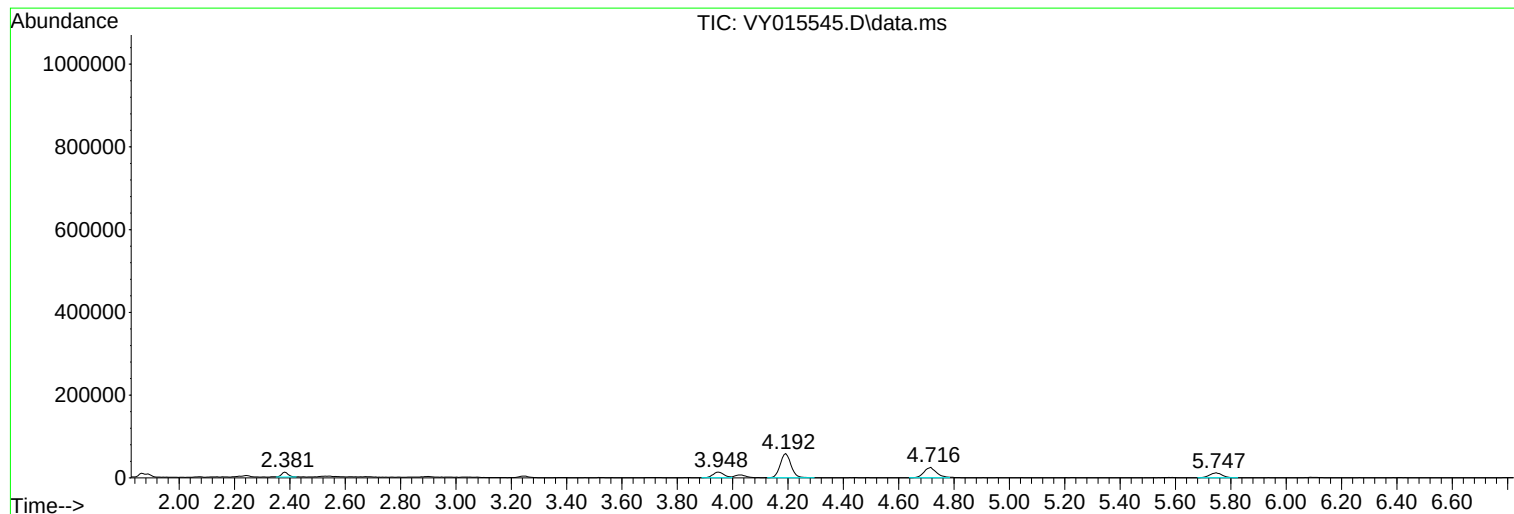
Sum of corrected areas: 10325707

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CPT103-07(8-8.5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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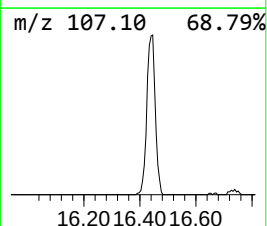
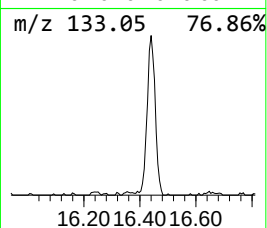
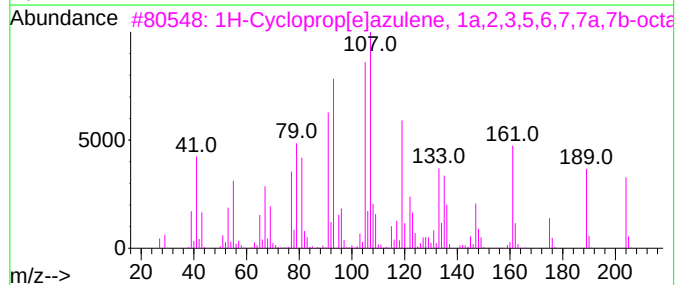
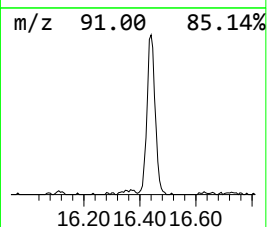
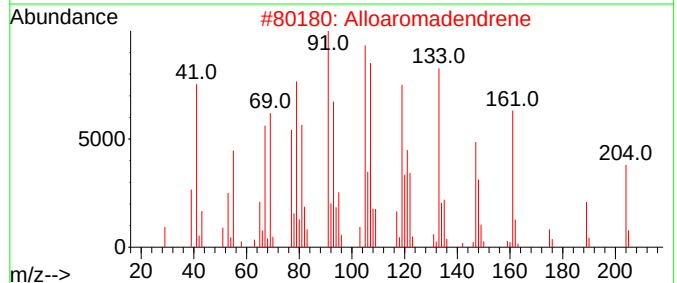
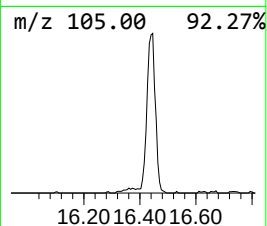
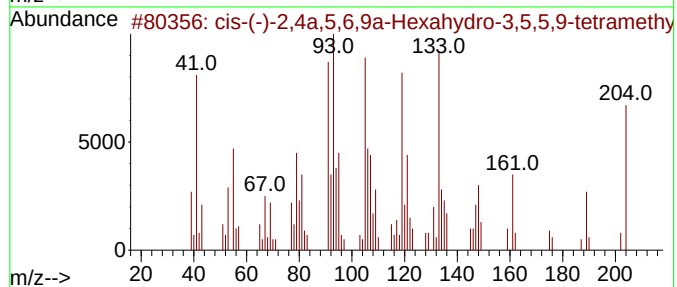
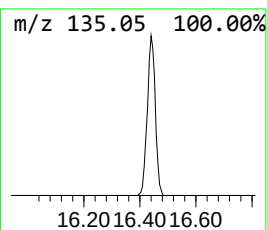
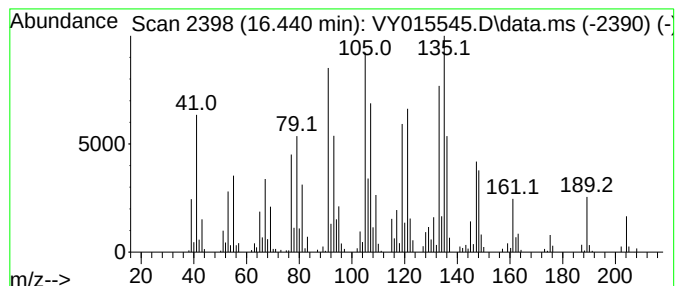
Instrument :
MSVOA_Y
ClientSampleId :
CPT103-07(8-8.5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 1 cis-(-)-2,4a,5,6,9a-Hexahyd... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.440	11.33 ug/l	303056	1,4-Dichlorobenzene-d4	13.428	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-(-)-2,4a,5,6,9a-Hexahydro-3,...	204	C15H24	1000104-20-1	64
2	Alloaromadendrene	204	C15H24	025246-27-9	60
3	1H-Cycloprop[e]azulene, 1a,2,3,5...	204	C15H24	021747-46-6	51
4	Himachala-2,4-diene	204	C15H24	060909-27-5	42
5	(4aS,9aR)-3,5,5,9-Tetramethyl-2,...	204	C15H24	053111-25-4	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
cis-(-)-2,4a,5,...	16.440	11.3	ug/l	303056	4	13.428	1337910	50.0