

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
 Data File : VY019201.D
 Acq On : 22 Aug 2024 05:45
 Operator : SY/MD
 Sample : P3671-07
 Misc : 7.85g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-905-J-SO-0-0.5-081924-FD

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\82Y081524S.M

Title : SW846 8260

Signal : TIC: VY019201.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.610	463	474	482	rBV	3733	11460	2.47%	0.476%
2	6.884	836	847	854	rBV4	6344	17817	3.84%	0.741%
3	7.628	959	969	975	rBV2	67354	165014	35.55%	6.859%
4	7.701	975	981	995	rVB	110277	255528	55.05%	10.621%
5	8.055	1030	1039	1049	rBV	53040	119611	25.77%	4.972%
6	8.610	1122	1130	1143	rBV	175477	350533	75.52%	14.570%
7	8.859	1165	1171	1179	rVB2	7324	13098	2.82%	0.544%
8	10.109	1368	1376	1384	rBV	278993	464167	100.00%	19.293%
9	11.420	1584	1591	1605	rBV	242047	387104	83.40%	16.090%
10	12.322	1733	1739	1746	rVV2	40680	64191	13.83%	2.668%
11	12.408	1746	1753	1763	rVB	160687	264486	56.98%	10.993%
12	12.822	1815	1821	1826	rBV2	13815	22066	4.75%	0.917%
13	13.353	1896	1908	1915	rBV	170943	264933	57.08%	11.012%
14	13.889	1991	1996	2003	rVB2	3742	5918	1.27%	0.246%

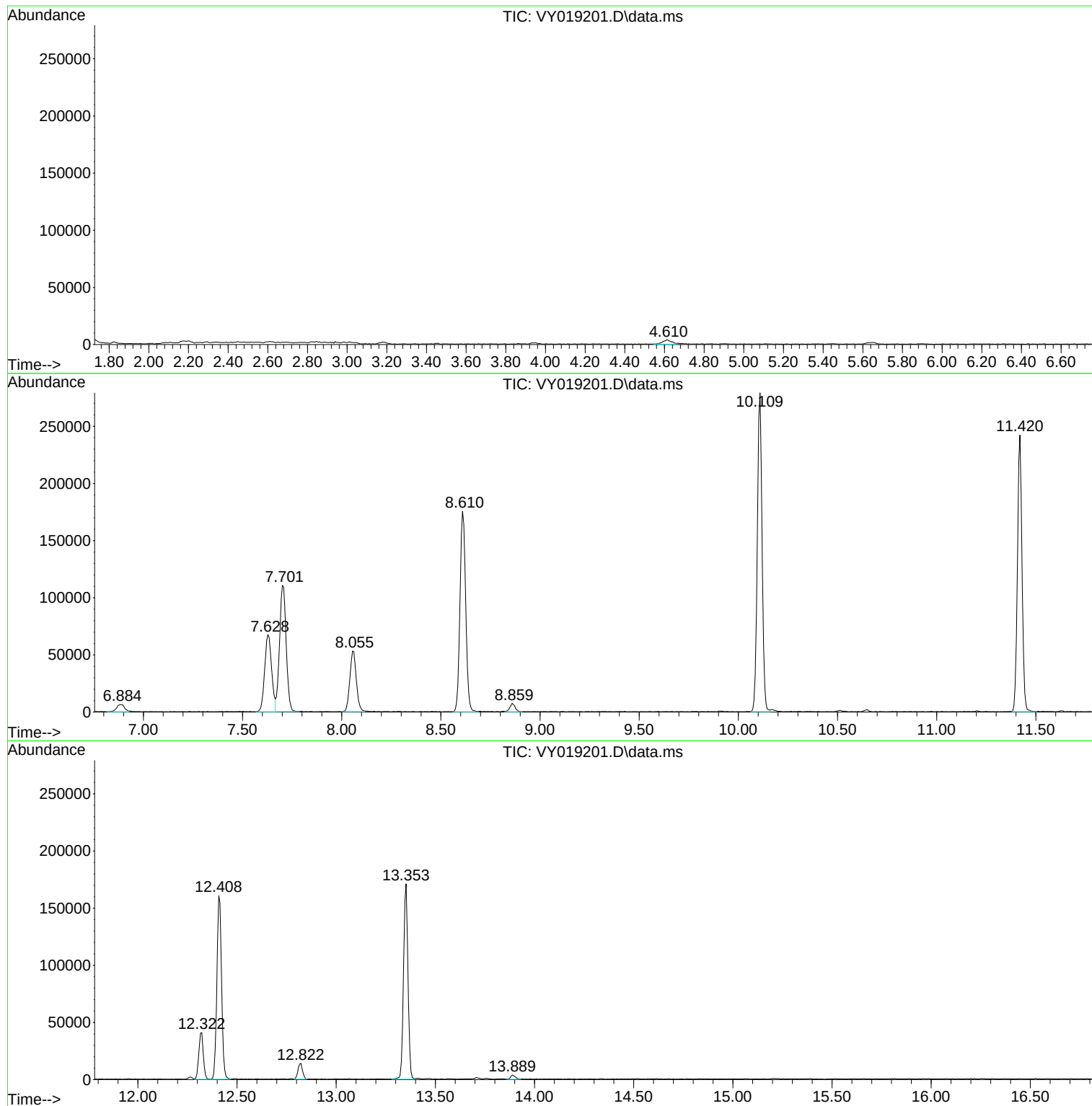
Sum of corrected areas: 2405926

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019201.D
Acq On : 22 Aug 2024 05:45
Operator : SY/MD
Sample : P3671-07
Misc : 7.85g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-905-J-SO-0-0.5-081924-FD

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019201.D
Acq On : 22 Aug 2024 05:45
Operator : SY/MD
Sample : P3671-07
Misc : 7.85g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-905-J-SO-0-0.5-081924-FD

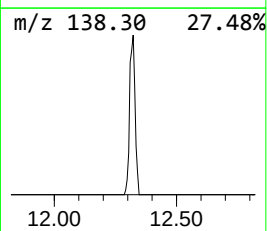
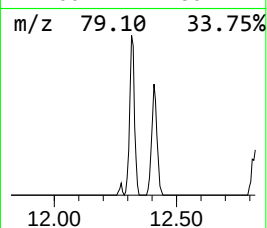
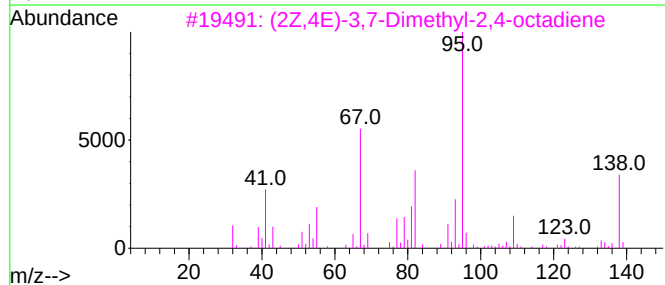
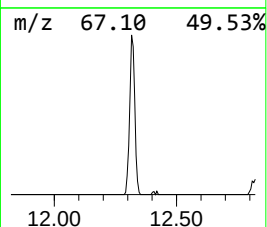
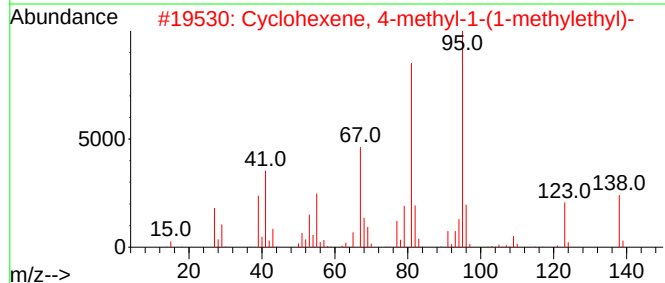
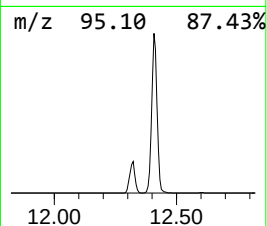
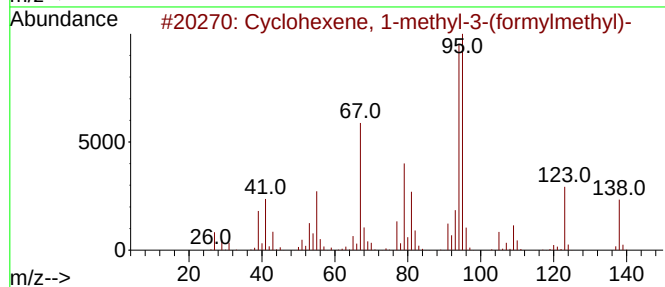
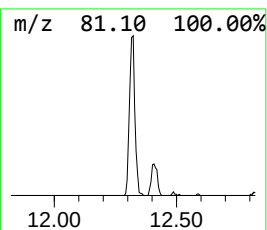
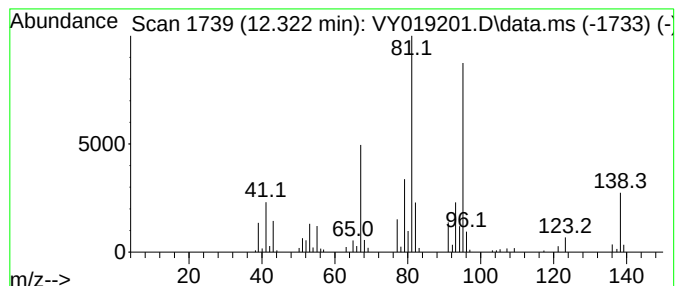
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexene, 1-methyl-3-(fo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.322	8.29 ug/l	64191	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-3-(formylm...	138	C9H14O	129993-40-4	64
2			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	64
3			(2Z,4E)-3,7-Dimethyl-2,4-octadiene	138	C10H18	1000374-08-4	60
4			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	58
5			(2E,4E)-3,7-Dimethylocta-2,4-diene	138	C10H18	006874-39-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082124\
Data File : VY019201.D
Acq On : 22 Aug 2024 05:45
Operator : SY/MD
Sample : P3671-07
Misc : 7.85g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-905-J-SO-0-0.5-081924-FD

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexene, 1-...	12.322	8.3	ug/l	64191	3	11.420	387104	50.0