

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082224\
 Data File : VY019226.D
 Acq On : 22 Aug 2024 17:33
 Operator : SY/MD
 Sample : P3671-07
 Misc : 7.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 18 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: VY019226.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.178	232	239	246	rBV4	2740	6504	1.28%	0.238%
2	4.604	464	473	482	rBV6	5747	17677	3.47%	0.647%
3	5.641	635	643	650	rBV5	2301	6359	1.25%	0.233%
4	6.884	834	847	859	rVB5	4333	14874	2.92%	0.545%
5	7.622	959	968	974	rBV	76390	183976	36.11%	6.738%
6	7.701	974	981	996	rVB	121036	280122	54.97%	10.259%
7	8.055	1031	1039	1049	rBV2	68121	155489	30.51%	5.694%
8	8.610	1121	1130	1146	rBV	194887	384677	75.49%	14.088%
9	8.866	1165	1172	1178	rVB3	4775	9270	1.82%	0.339%
10	10.103	1368	1375	1384	rBV	308141	509554	100.00%	18.661%
11	11.414	1580	1590	1599	rBV	287058	461017	90.47%	16.883%
12	12.316	1732	1738	1745	rBV2	51805	77904	15.29%	2.853%
13	12.408	1746	1753	1764	rVB	211770	340333	66.79%	12.464%
14	13.347	1898	1907	1914	rBV	183538	282836	55.51%	10.358%

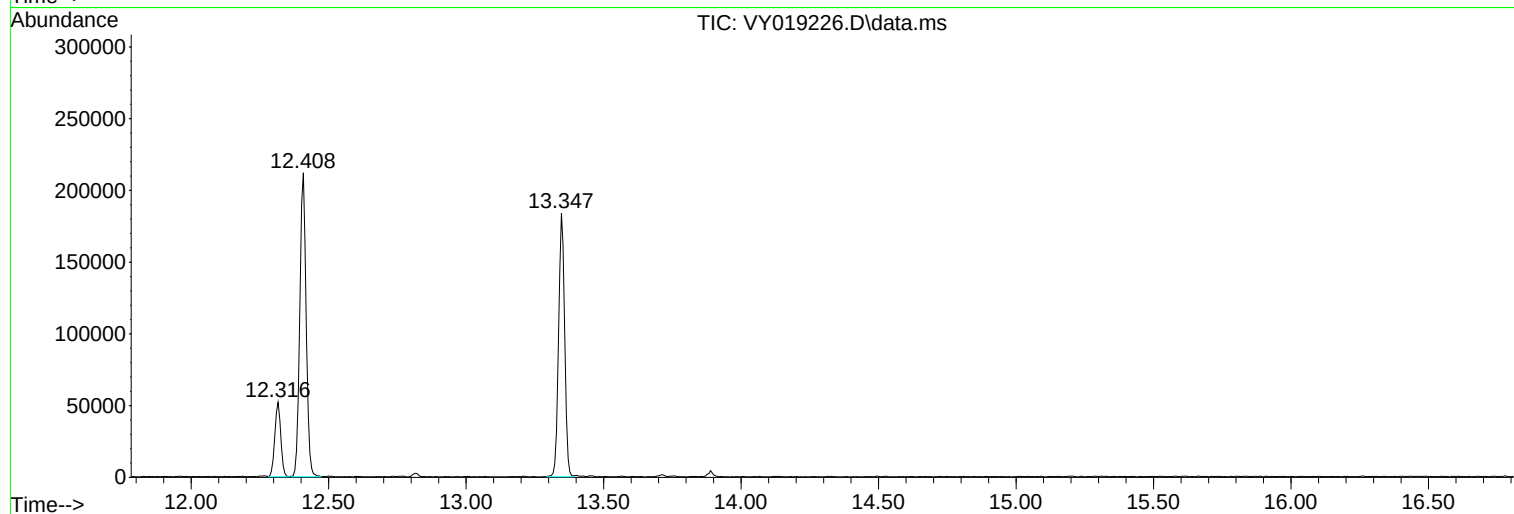
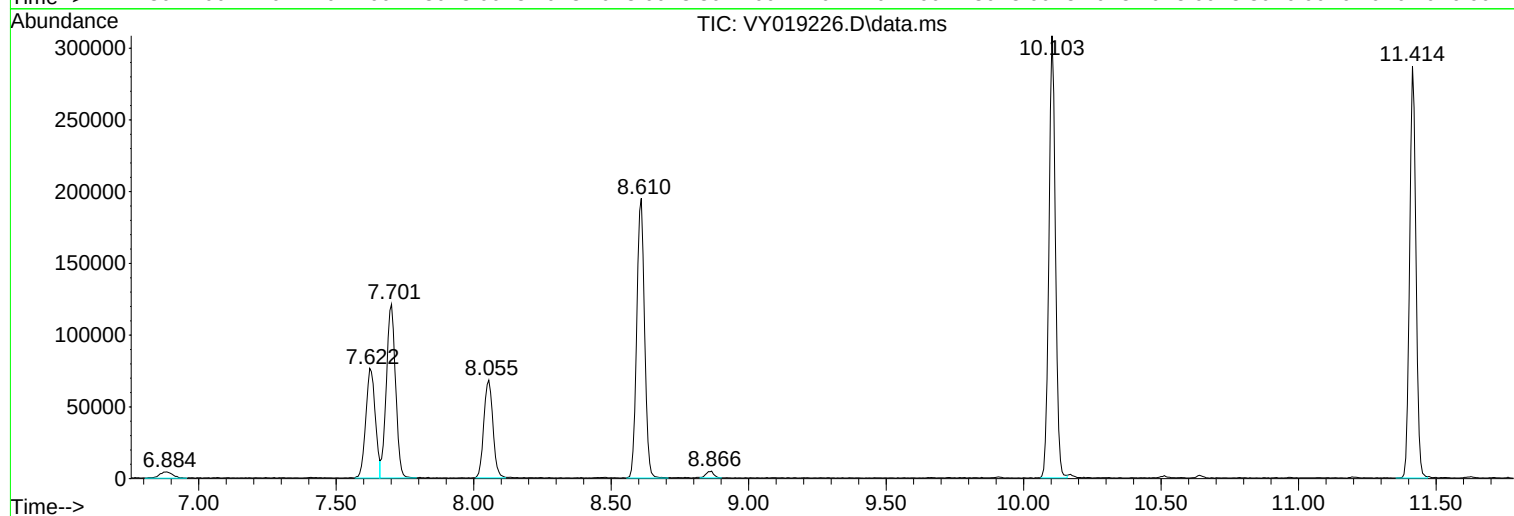
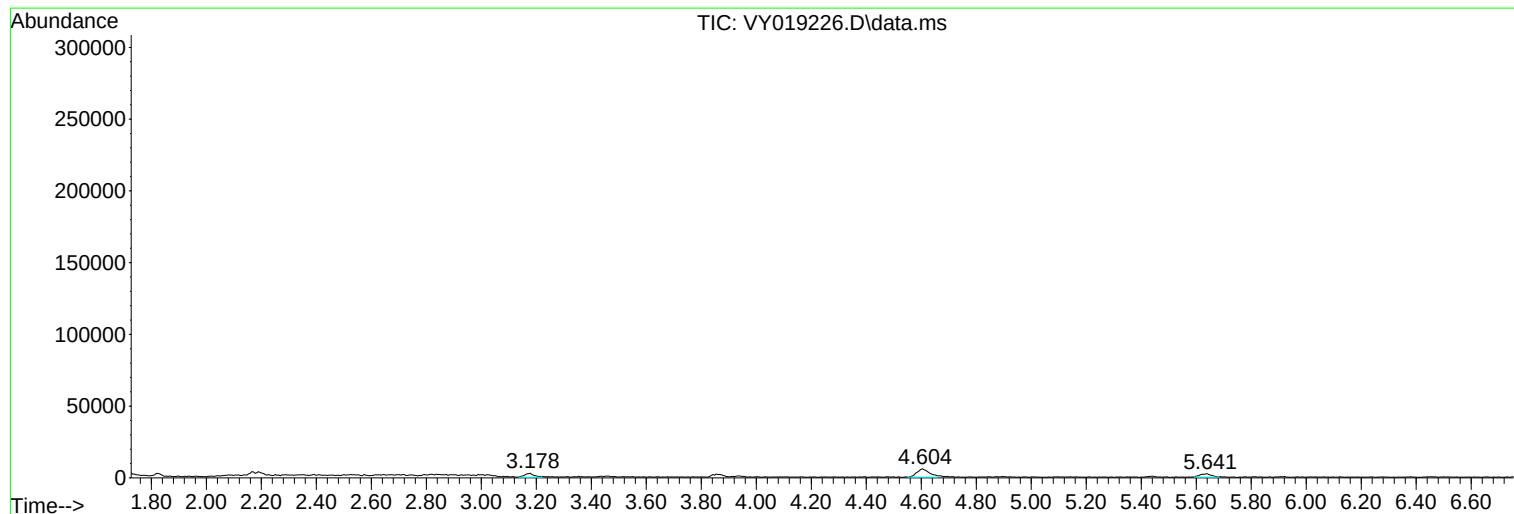
Sum of corrected areas: 2730592

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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



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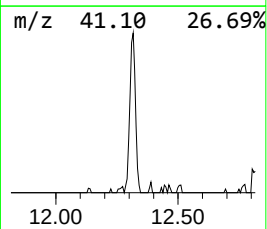
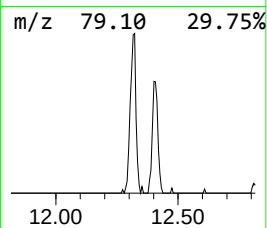
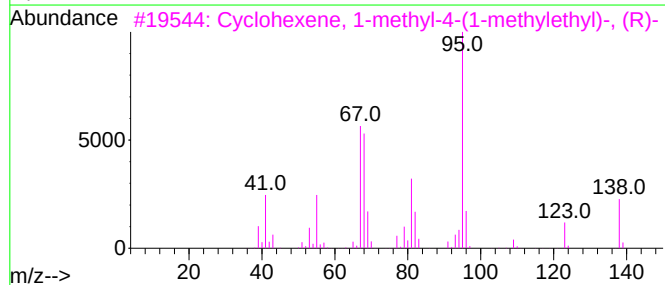
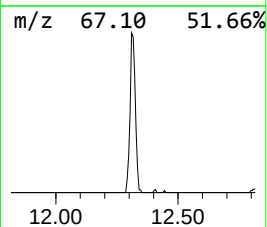
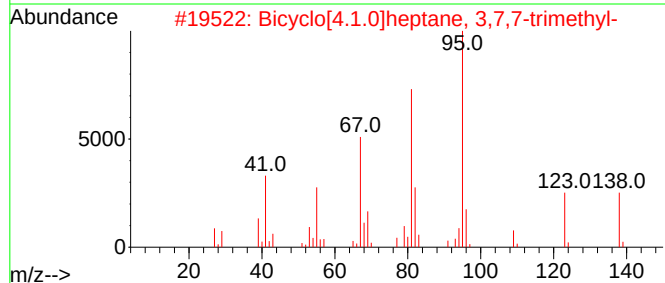
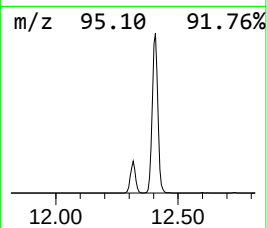
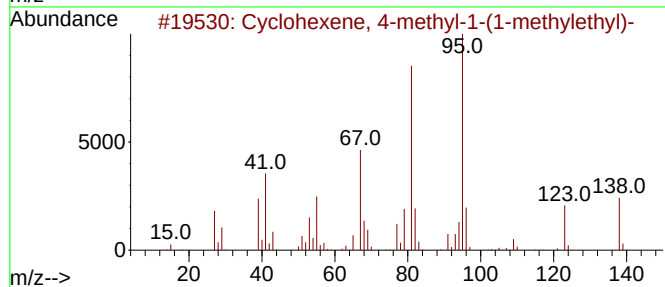
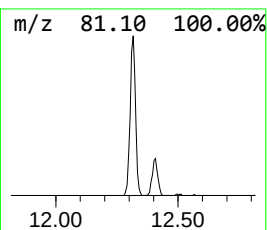
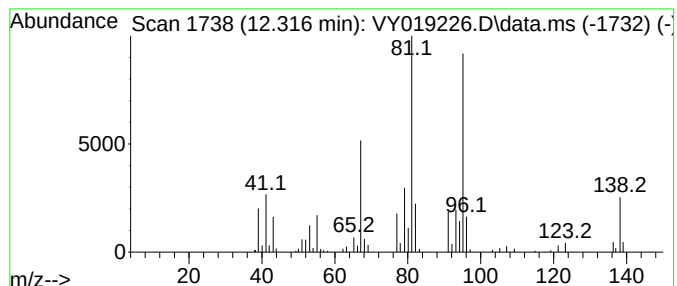
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexene, 4-methyl-1-(1-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.316	8.45 ug/l	77904	Chlorobenzene-d5	11.414

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	83
2			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	74
3			Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	001195-31-9	53
4			Cyclohexene, 1-methyl-4-(1-methy...	138	C10H18	005502-88-5	49
5			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexene, 4-...	12.316	8.4	ug/l	77904	3	11.414	461017	50.0