

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
 Data File : VY019056.D
 Acq On : 14 Aug 2024 14:12
 Operator : SY/MD
 Sample : P3580-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 926-K1-SD-0-0.5-081224

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\82Y080824S.M

Title : SW846 8260

Signal : TIC: VY019056.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.086	49	60	62	rBV	1371	3105	2.71%	0.485%
2	2.196	72	78	83	rBV5	2360	4636	4.04%	0.725%
3	2.330	96	100	103	rBV2	2101	2567	2.24%	0.401%
4	2.452	115	120	121	rBV2	1874	3058	2.67%	0.478%
5	2.629	148	149	154	rVB4	1344	1670	1.46%	0.261%
6	2.769	171	172	178	rVB3	1114	1664	1.45%	0.260%
7	2.830	178	182	184	rBV3	1030	1479	1.29%	0.231%
8	2.976	205	206	210	rBV	868	1327	1.16%	0.207%
9	3.025	213	214	218	rVB2	1615	1640	1.43%	0.256%
10	3.860	343	351	357	rBV3	1994	5110	4.46%	0.799%
11	4.616	471	475	481	rVB4	1022	2157	1.88%	0.337%
12	6.860	837	843	844	rBV2	1172	1406	1.23%	0.220%
13	6.878	844	846	855	rVB3	1666	2829	2.47%	0.442%
14	7.622	960	968	974	rBV2	20724	46123	40.23%	7.209%
15	7.695	974	980	990	rVB2	26754	61441	53.59%	9.603%
16	8.055	1028	1039	1049	rBV2	17665	39490	34.44%	6.172%
17	8.603	1121	1129	1138	rBV	42692	85134	74.26%	13.306%
18	10.103	1367	1375	1382	rBV	70433	114647	100.00%	17.919%
19	10.158	1382	1384	1391	rVB2	1695	3158	2.75%	0.494%
20	11.414	1582	1590	1598	rBV	64245	101574	88.60%	15.875%
21	12.407	1747	1753	1760	rVB	40502	63208	55.13%	9.879%
22	12.712	1798	1803	1809	rBV2	15032	22170	19.34%	3.465%
23	13.346	1901	1907	1914	rBV	45867	70227	61.25%	10.976%

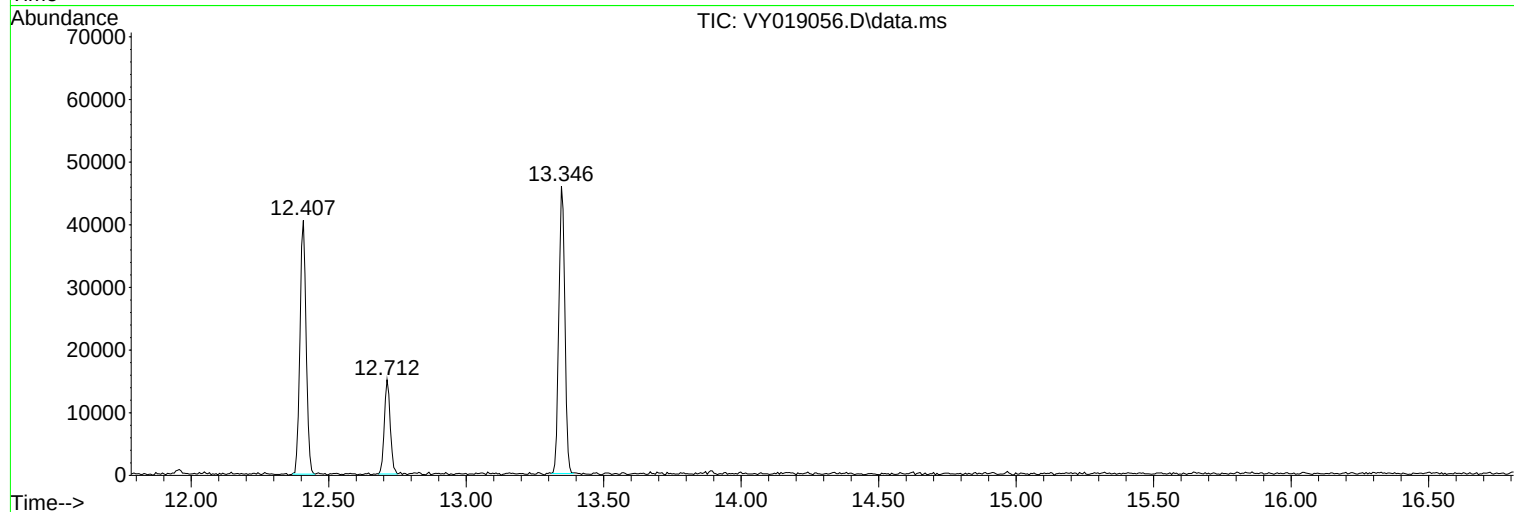
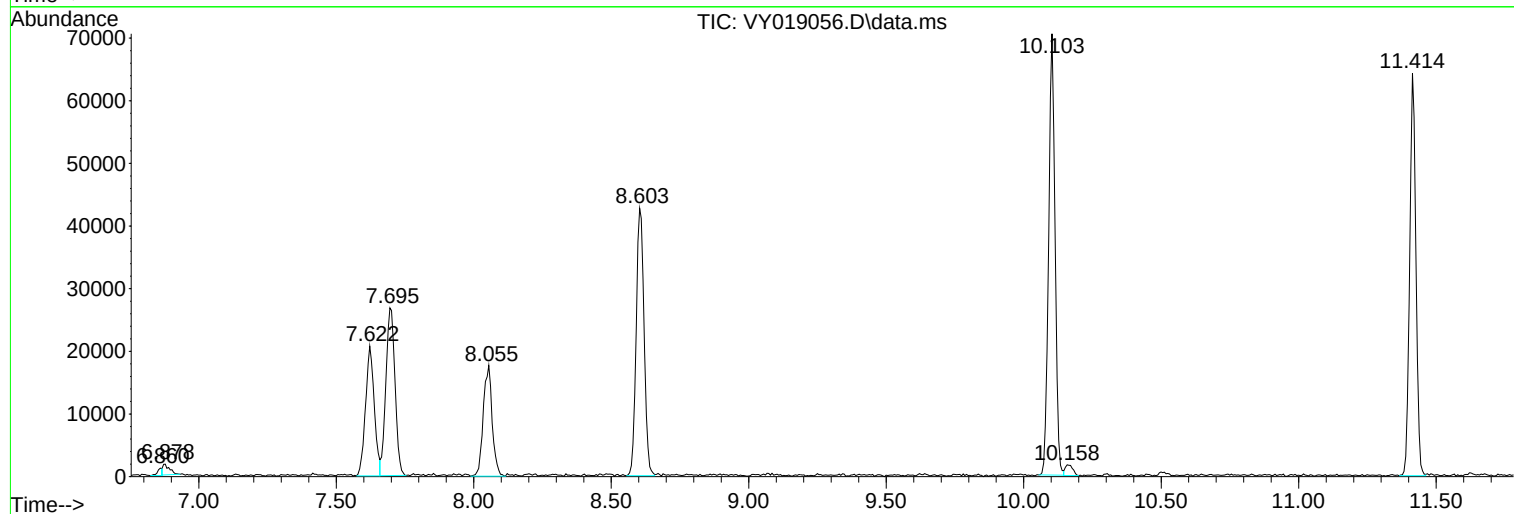
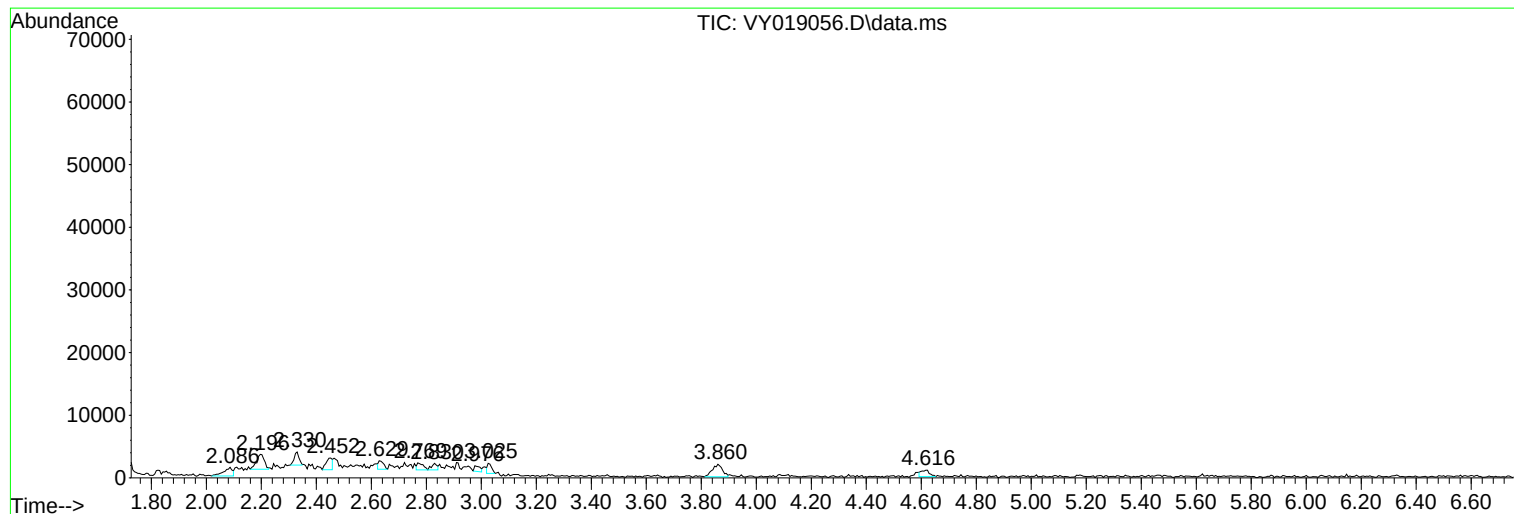
Sum of corrected areas: 639820

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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



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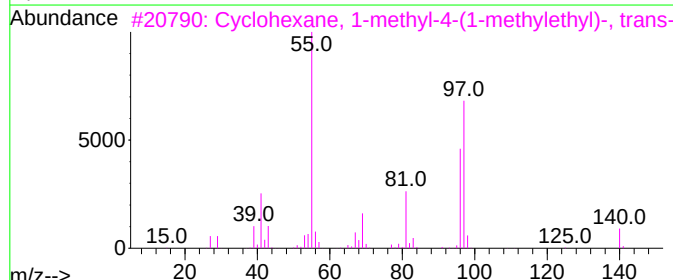
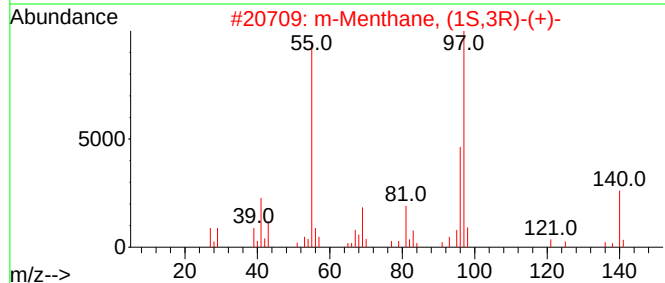
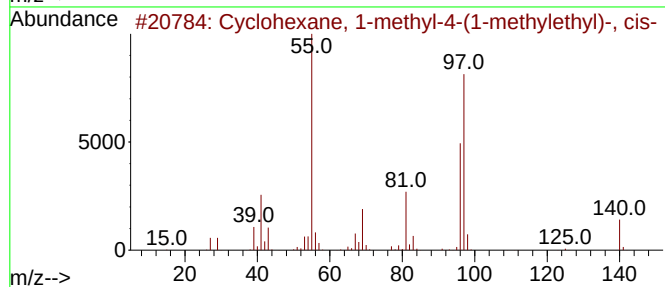
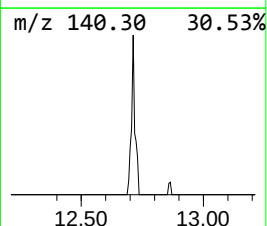
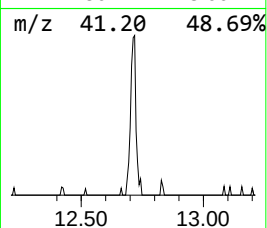
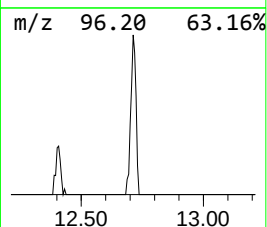
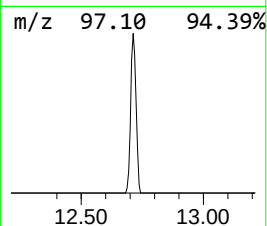
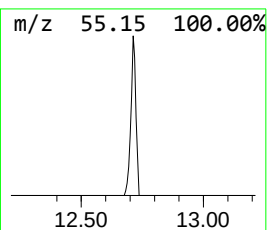
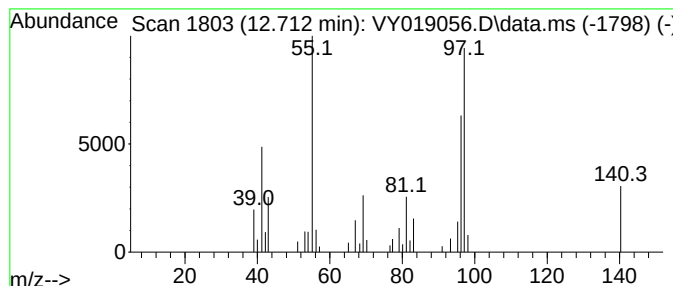
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.712	15.78 ug/l	22170	1,4-Dichlorobenzene-d4	13.346

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	87
2			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	80
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	80
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	59
5			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-...	12.712	15.8	ug/l	22170	4	13.346	70227	50.0