

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
 Data File : VY002292.D
 Acq On : 13 Apr 2020 19:45
 Operator : SY/MD
 Sample : L2229-39
 Misc : 5.45G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-10

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	17	22	32	rVB2	15322	24612	2.81%	0.549%
2	3.969	354	366	378	rBV	19509	54237	6.18%	1.210%
3	4.212	397	406	416	rBV2	2926	8814	1.00%	0.197%
4	4.737	484	492	502	rBV4	3559	11103	1.27%	0.248%
5	7.011	856	865	878	rBV2	7096	20624	2.35%	0.460%
6	7.736	974	984	990	rBV	111414	266447	30.37%	5.947%
7	7.809	990	996	1005	rVB	184389	406966	46.38%	9.083%
8	8.157	1045	1053	1063	rBV	109936	243730	27.78%	5.440%
9	8.334	1075	1082	1092	rVB3	4003	10832	1.23%	0.242%
10	8.706	1134	1143	1154	rBV	310423	621219	70.80%	13.864%
11	9.193	1208	1223	1229	rBV6	7373	22118	2.52%	0.494%
12	9.626	1287	1294	1299	rBV4	5023	10538	1.20%	0.235%
13	9.760	1306	1316	1321	rBV5	7080	15887	1.81%	0.355%
14	9.943	1341	1346	1353	rBV5	3791	8781	1.00%	0.196%
15	10.187	1379	1386	1395	rBV	516956	877416	100.00%	19.582%
16	10.352	1406	1413	1422	rBV3	6334	12745	1.45%	0.284%
17	10.528	1438	1442	1449	rVB2	5524	10181	1.16%	0.227%
18	11.095	1529	1535	1540	rVB2	12817	20831	2.37%	0.465%
19	11.303	1564	1569	1578	rVB4	4717	9262	1.06%	0.207%
20	11.498	1594	1601	1611	rBV	426817	680894	77.60%	15.196%
21	11.687	1627	1632	1637	rBV6	4128	9422	1.07%	0.210%
22	12.010	1677	1685	1691	rBV7	6259	17152	1.95%	0.383%
23	12.235	1720	1722	1728	rVB4	5526	8891	1.01%	0.198%
24	12.394	1744	1748	1757	rVB6	5097	9832	1.12%	0.219%
25	12.485	1757	1763	1770	rVV	278893	439316	50.07%	9.805%
26	12.552	1770	1774	1776	rVV4	8618	14654	1.67%	0.327%
27	12.589	1776	1780	1784	rVV6	8748	18023	2.05%	0.402%
28	12.650	1785	1790	1796	rVV5	9581	17844	2.03%	0.398%
29	12.796	1808	1814	1825	rVV2	21599	54859	6.25%	1.224%
30	12.918	1828	1834	1838	rVV4	13473	26316	3.00%	0.587%
31	12.967	1838	1842	1848	rVB6	6164	13149	1.50%	0.293%
32	13.430	1912	1918	1928	rVB	308086	483025	55.05%	10.780%
33	13.973	2002	2007	2015	rVB2	6659	12250	1.40%	0.273%
34	14.692	2117	2125	2130	rBV4	4260	9208	1.05%	0.206%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
Data File : VY002292.D
Acq On : 13 Apr 2020 19:45
Operator : SY/MD
Sample : L2229-39
Misc : 5.45G/5ML/MSVOA Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-10

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\82Y040820S.M
Title : SW846 8260

35	15.241	2209	2215	2222	rBV	5718	9493	1.08%	0.212%
----	--------	------	------	------	-----	------	------	-------	--------

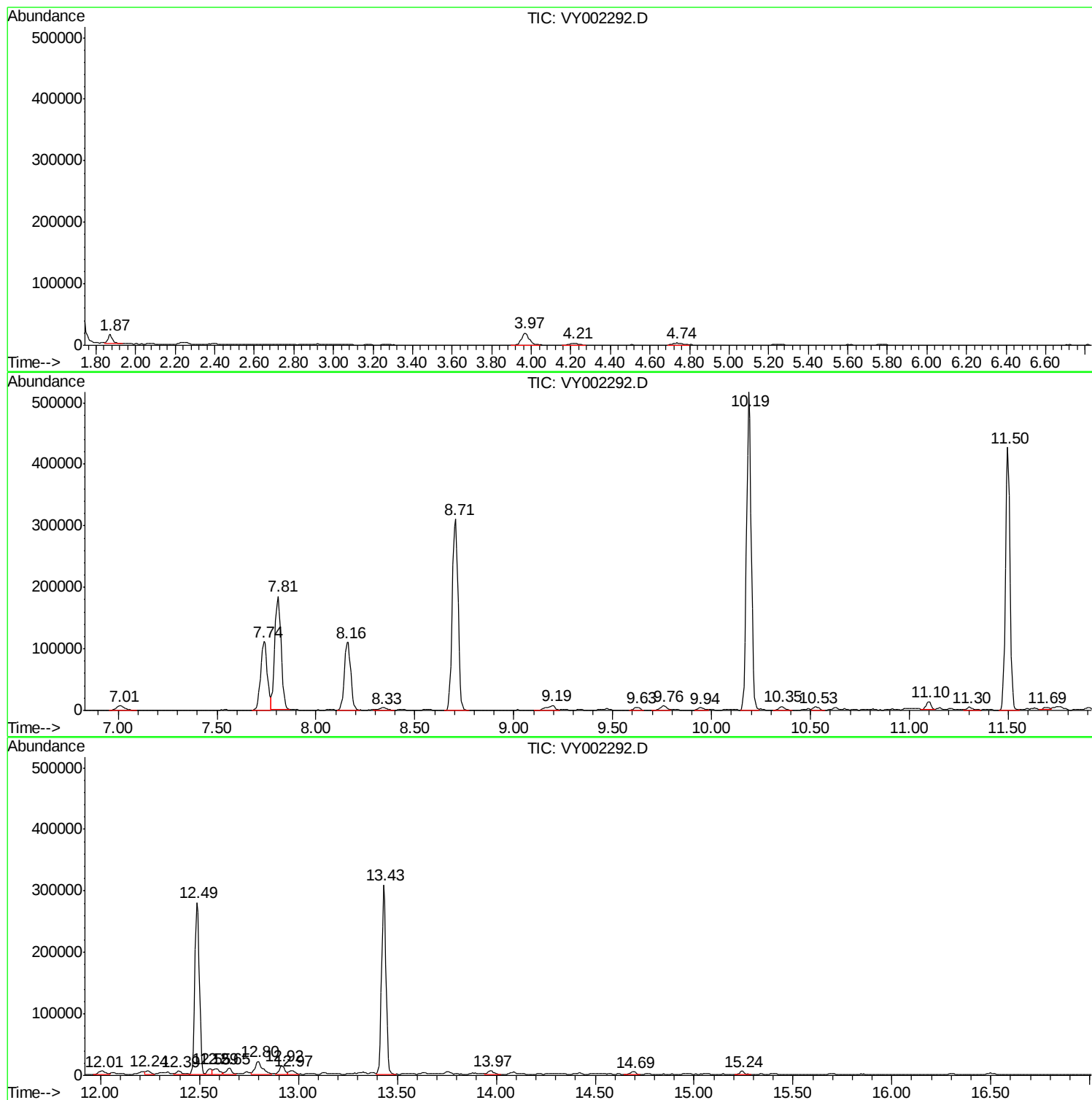
Sum of corrected areas: 4480671

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A Y\DATA\VY041320\
Data File : VY002292.D
Acq On : 13 Apr 2020 19:45
Operator : SY/MD
Sample : L2229-39
Misc : 5.45G/5ML/MSV0A Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
TP-10

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY041320\
Data File : VY002292.D
Acq On : 13 Apr 2020 19:45
Operator : SY/MD
Sample : L2229-39
Misc : 5.45G/5ML/MSVOA Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

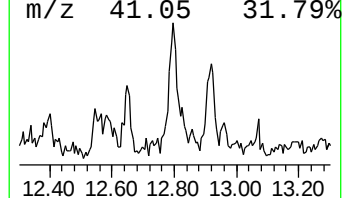
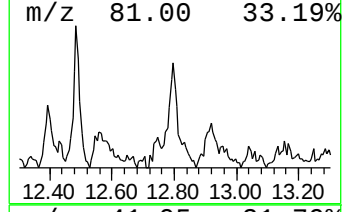
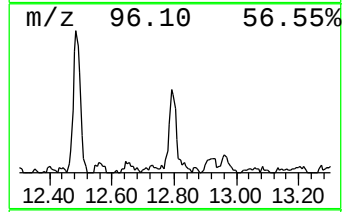
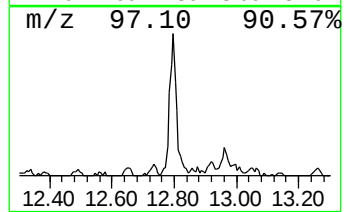
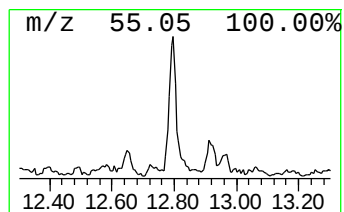
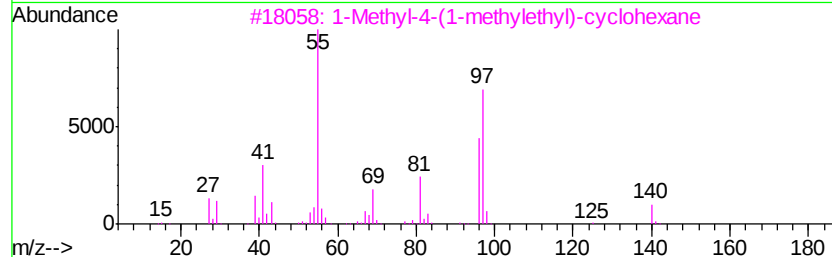
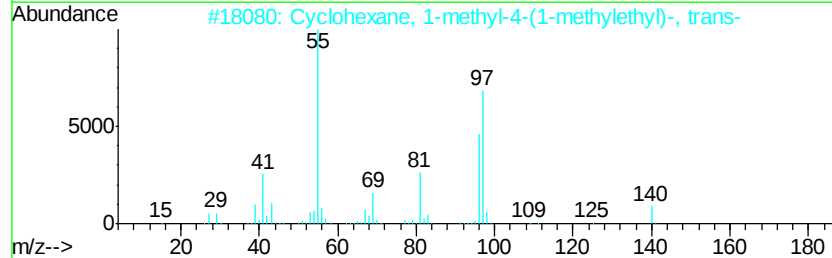
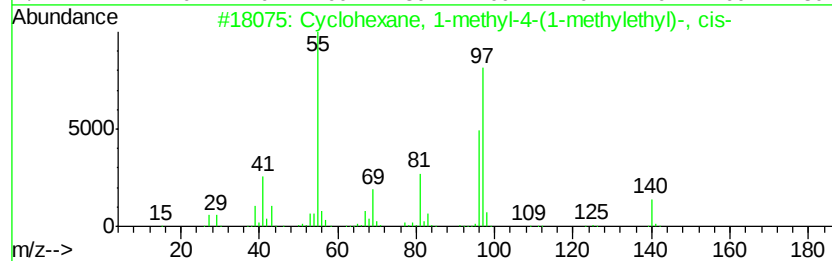
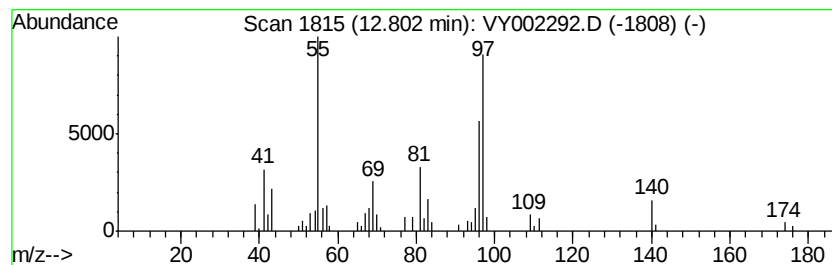
Instrument :
MSVOA_Y
ClientSampleId :
TP-10

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.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.		
12.80	5.68 ug/l	54859	1,4-Dichlorobenzene-d4	13.43		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexane, 1-methyl-4-(1-methv...	140	C10H20		006069-98-3	95
2	Cvclohexane, 1-methyl-4-(1-methv...	140	C10H20		001678-82-6	93
3	1-Methyl-4-(1-methylethyl)-cvclo...	140	C10H20		000099-82-1	93
4	m-Menthane, (1S,3R)-(+)-	140	C10H20		013837-66-6	90
5	m-Menthane, (1S,3S)-(+)-	140	C10H20		013837-67-7	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY041320\
Data File : VY002292.D
Acq On : 13 Apr 2020 19:45
Operator : SY/MD
Sample : L2229-39
Misc : 5.45G/5ML/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-10

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y040820S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-me...	12.80	5.7	ug/l	54859	4	13.43	483025	50.0