

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY120319\
 Data File : VY000842.D
 Acq On : 03 Dec 2019 16:41
 Operator : SY/MD
 Sample : K6120-05
 Misc : 9.46G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TH-4

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\82Y112719S.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	3.956	354	364	378	rBV	39141	109494	6.89%	1.016%
2	4.724	478	490	504	rBV3	29635	91006	5.72%	0.844%
3	7.724	972	982	988	rBV	195264	463294	29.14%	4.297%
4	7.797	988	994	1006	rVB	322409	738102	46.42%	6.847%
5	8.151	1043	1052	1063	rBV	206196	443569	27.90%	4.114%
6	8.693	1131	1141	1154	rBV	562900	1084847	68.22%	10.063%
7	9.821	1320	1326	1336	rVB4	11266	24915	1.57%	0.231%
8	9.955	1338	1348	1359	rVB4	10180	24867	1.56%	0.231%
9	10.181	1377	1385	1397	rBV	914706	1590103	100.00%	14.750%
10	10.370	1407	1416	1425	rVB	53091	95176	5.99%	0.883%
11	10.516	1435	1440	1446	rVB2	25766	48049	3.02%	0.446%
12	10.614	1450	1456	1461	rBV2	27968	49846	3.13%	0.462%
13	10.796	1482	1486	1491	rVV3	16201	25236	1.59%	0.234%
14	10.900	1491	1503	1510	rVV3	10685	28607	1.80%	0.265%
15	10.967	1510	1514	1518	rVV2	26818	51958	3.27%	0.482%
16	11.034	1521	1525	1529	rVV2	51192	83681	5.26%	0.776%
17	11.089	1529	1534	1540	rVV	46509	83408	5.25%	0.774%
18	11.199	1547	1552	1556	rVV4	16960	31333	1.97%	0.291%
19	11.290	1556	1567	1576	rVB5	62836	177597	11.17%	1.647%
20	11.376	1576	1581	1586	rBV	40240	64837	4.08%	0.601%
21	11.485	1593	1599	1609	rVV	770839	1274881	80.18%	11.826%
22	11.589	1609	1616	1621	rVV	133084	238871	15.02%	2.216%
23	11.699	1625	1634	1644	rVV	570639	1184657	74.50%	10.989%
24	11.778	1644	1647	1653	rVB2	22896	35265	2.22%	0.327%
25	12.028	1675	1688	1697	rBV	207238	395434	24.87%	3.668%
26	12.247	1720	1724	1733	rVB6	10877	22621	1.42%	0.210%
27	12.479	1755	1762	1772	rBV	608901	938814	59.04%	8.708%
28	12.729	1797	1803	1807	rBV2	27197	45666	2.87%	0.424%
29	12.808	1812	1816	1821	rVB3	23437	35508	2.23%	0.329%
30	12.967	1835	1842	1847	rBV	12341	19157	1.20%	0.178%
31	13.119	1858	1867	1873	rBV	44259	71955	4.53%	0.667%
32	13.339	1893	1903	1909	rBV6	7169	19989	1.26%	0.185%
33	13.424	1910	1917	1927	rVB	768144	1187931	74.71%	11.019%

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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\82Y112719S.M
Title : SW846 8260

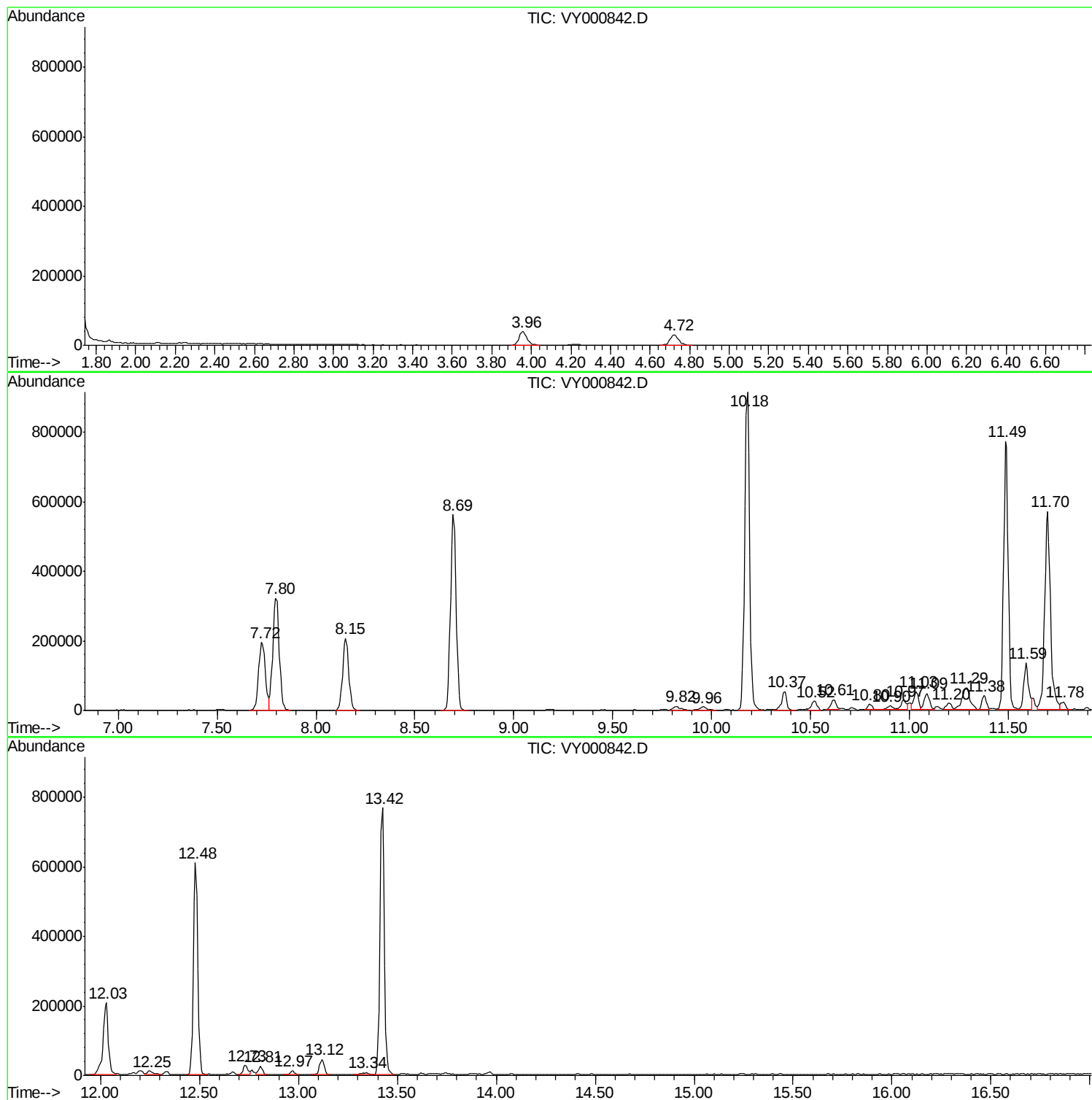
Sum of corrected areas: 10780674

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
Quant Title : SW846 8260

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



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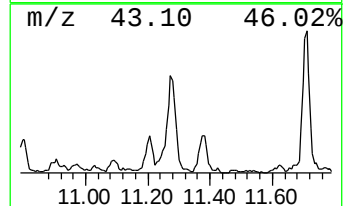
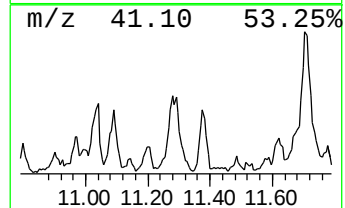
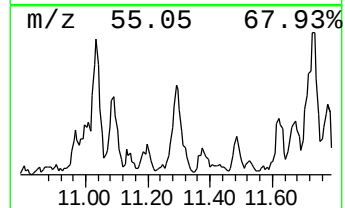
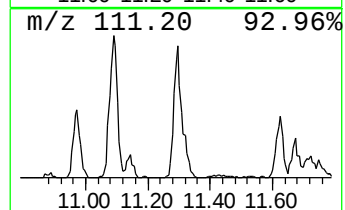
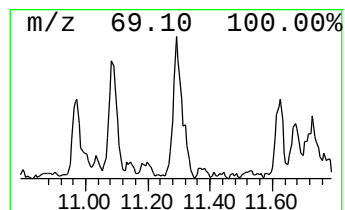
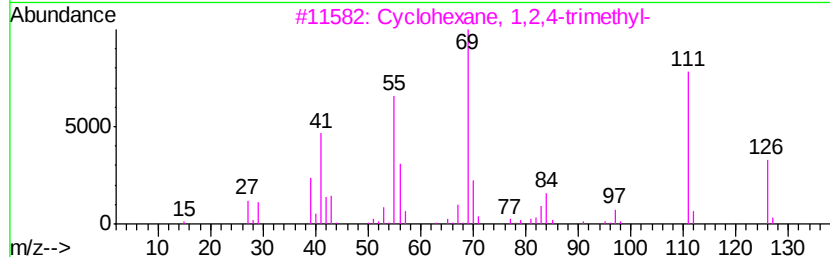
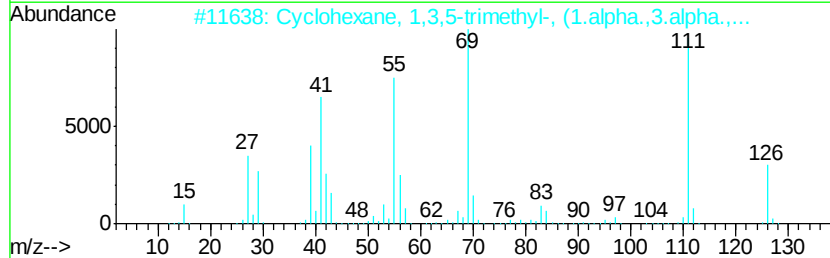
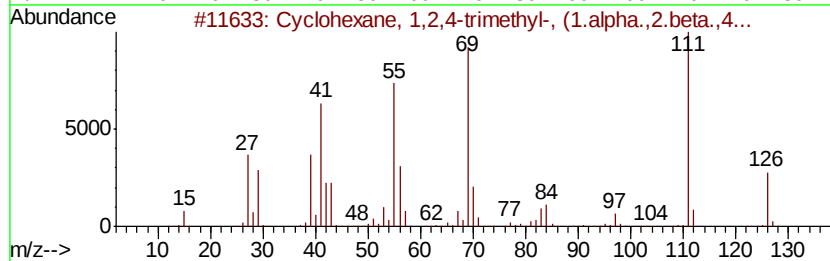
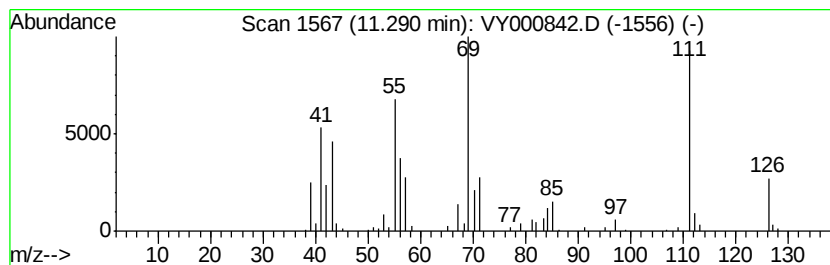
Instrument :
MSVOA_Y
ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y112719S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Cyclohexane, 1,2,4-trimethy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.29	6.97 ug/l	177597	Chlorobenzene-d5	11.49		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	94
2		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	83
3		Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	70
4		Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	68
5		Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1,2,...	11.29	7.0	ug/l	177597	3	11.49	1274880	50.0