

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY063020\
 Data File : VY003039.D
 Acq On : 30 Jun 2020 16:51
 Operator : SY/MD
 Sample : L3153-34
 Misc : 6.74G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SP2-I

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\82Y062920S.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	4.730	476	491	506	rBV2	88479	285820	15.68%	2.337%
2	5.755	648	659	669	rVB7	6316	19527	1.07%	0.160%
3	7.724	973	982	988	rBV	283805	667295	36.60%	5.457%
4	7.797	988	994	1006	rVB	451593	1004283	55.09%	8.212%
5	8.151	1041	1052	1062	rBV	249386	556305	30.52%	4.549%
6	8.693	1133	1141	1152	rBV	686774	1334400	73.20%	10.912%
7	10.181	1377	1385	1392	rBV	1070811	1822962	100.00%	14.907%
8	10.242	1392	1395	1401	rVB2	12599	20781	1.14%	0.170%
9	10.589	1446	1452	1457	rBV2	13449	34980	1.92%	0.286%
10	11.491	1592	1600	1612	rBV	996468	1629792	89.40%	13.327%
11	11.699	1627	1634	1641	rBV3	16830	34909	1.91%	0.285%
12	12.040	1683	1690	1698	rBV	135802	217618	11.94%	1.780%
13	12.199	1711	1716	1719	rBV3	19102	31400	1.72%	0.257%
14	12.333	1731	1738	1747	rBV	528068	868925	47.67%	7.105%
15	12.479	1753	1762	1771	rBV	832510	1316111	72.20%	10.762%
16	12.583	1773	1779	1786	rVB	132104	215956	11.85%	1.766%
17	12.753	1798	1807	1812	rBV2	68489	122099	6.70%	0.998%
18	12.851	1818	1823	1828	rBV	118121	174800	9.59%	1.429%
19	13.424	1910	1917	1925	rBV	980172	1499919	82.28%	12.265%
20	13.967	2002	2006	2012	rVB	20934	34432	1.89%	0.282%
21	14.460	2081	2087	2099	rVB	81271	155685	8.54%	1.273%
22	14.802	2139	2143	2147	rVB2	14003	18594	1.02%	0.152%
23	14.942	2161	2166	2172	rBV9	12447	23294	1.28%	0.190%
24	15.186	2202	2206	2212	rBV3	19091	31930	1.75%	0.261%
25	15.296	2221	2224	2231	rVB6	10983	21294	1.17%	0.174%
26	15.387	2235	2239	2245	rBV2	10068	21559	1.18%	0.176%
27	16.728	2455	2459	2466	rVB10	19065	40330	2.21%	0.330%
28	16.826	2470	2475	2483	rBV10	9542	24098	1.32%	0.197%

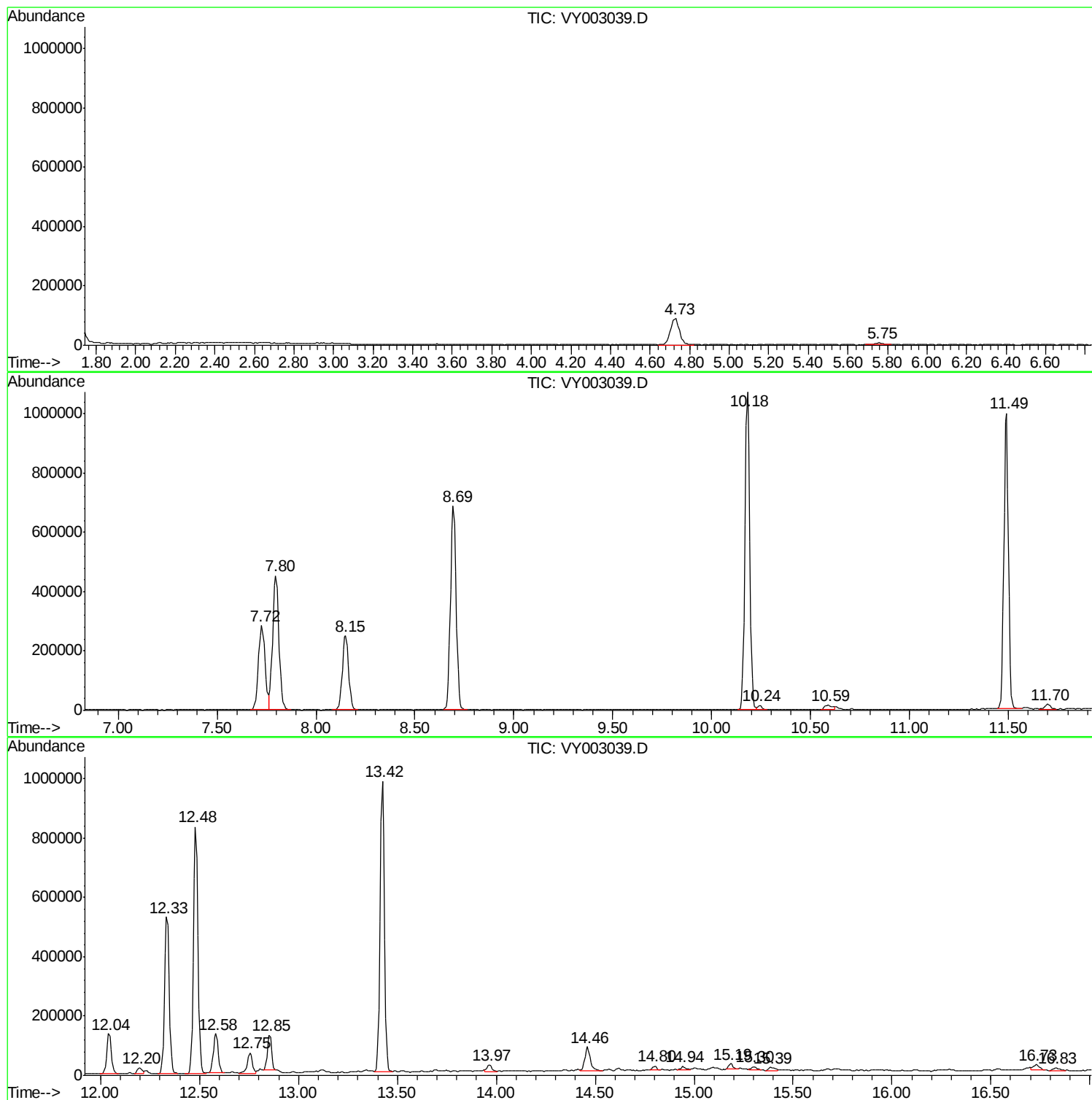
Sum of corrected areas: 12229098

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260

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



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Camphene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	7.20 ug/l	215956	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Camphene		136 C10H16	000079-92-5 97
2	Bicyclo[2.2.1]heptane, 2,2-dimet...		136 C10H16	005794-04-7 96
3	2-Carene		136 C10H16	000554-61-0 86
4	(+)-4-Carene		136 C10H16	029050-33-7 83
5	Bicyclo[2.2.1]hept-2-ene, 1,7,7-...		136 C10H16	000464-17-5 80

Peak Number 2 Benzene, 1,2-dichloro-3-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	5.19 ug/l	155685	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1,2-dichloro-3-methyl-		160 C7H6Cl2	032768-54-0 97
2	Benzene, 2,4-dichloro-1-methyl-		160 C7H6Cl2	000095-73-8 96
3	Benzene, 1,3-dichloro-2-methyl-		160 C7H6Cl2	000118-69-4 96
4	Benzene, 1,3-dichloro-5-methyl-		160 C7H6Cl2	025186-47-4 95
5	Benzene, 1,2-dichloro-4-methyl-		160 C7H6Cl2	000095-75-0 95

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Camphene	12.58	7.2	ug/l	215956	4	13.42	1499920	50.0
Benzene, 1,2-dich...	14.46	5.2	ug/l	155685	4	13.42	1499920	50.0