

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY070220\
 Data File : VY003093.D
 Acq On : 02 Jul 2020 18:22
 Operator : SY/MD
 Sample : L3211-01
 Misc : 7.60G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-1 11-11.5

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	1.810	9	12	17	rVB	12035	16333	1.04%	0.151%
2	4.206	397	405	412	rVB2	6362	16502	1.05%	0.152%
3	4.724	478	490	503	rBV3	16577	57925	3.70%	0.534%
4	7.724	972	982	988	rBV	230441	550384	35.16%	5.078%
5	7.797	988	994	1011	rVB	380962	853935	54.55%	7.879%
6	8.151	1042	1052	1062	rBV	220608	486842	31.10%	4.492%
7	8.693	1133	1141	1154	rBV	587890	1145026	73.15%	10.565%
8	10.181	1377	1385	1392	rBV	922044	1565278	100.00%	14.443%
9	10.242	1392	1395	1401	rVB	11180	19001	1.21%	0.175%
10	10.583	1446	1451	1454	rBV	9704	17947	1.15%	0.166%
11	11.491	1592	1600	1608	rBV	857131	1416359	90.49%	13.069%
12	11.693	1628	1633	1638	rBV	16885	31884	2.04%	0.294%
13	12.028	1679	1688	1695	rBV4	17354	38469	2.46%	0.355%
14	12.333	1732	1738	1744	rVB2	30365	50439	3.22%	0.465%
15	12.479	1755	1762	1770	rBV	729111	1154696	73.77%	10.654%
16	12.735	1799	1804	1805	rBV	14206	18253	1.17%	0.168%
17	12.814	1811	1817	1827	rBV3	54770	122473	7.82%	1.130%
18	12.894	1827	1830	1835	rVB5	18845	28076	1.79%	0.259%
19	13.119	1862	1867	1873	rVB2	22465	38773	2.48%	0.358%
20	13.314	1894	1899	1906	rBV2	112379	207962	13.29%	1.919%
21	13.369	1906	1908	1911	rVV3	18626	25872	1.65%	0.239%
22	13.424	1911	1917	1928	rVB	916884	1405634	89.80%	12.970%
23	13.662	1952	1956	1966	rVB3	45535	85912	5.49%	0.793%
24	13.875	1987	1991	1994	rVV6	10941	19396	1.24%	0.179%
25	13.918	1994	1998	2002	rVV4	15404	27040	1.73%	0.249%
26	13.967	2002	2006	2013	rVB3	41760	66930	4.28%	0.618%
27	14.076	2018	2024	2029	rBV3	31953	55101	3.52%	0.508%
28	14.125	2029	2032	2036	rBV3	11945	20657	1.32%	0.191%
29	14.210	2042	2046	2050	rBV3	19362	28359	1.81%	0.262%
30	14.296	2057	2060	2063	rBV3	12086	17590	1.12%	0.162%
31	14.332	2063	2066	2070	rVB	40343	52208	3.34%	0.482%
32	14.381	2070	2074	2077	rBV	47068	62848	4.02%	0.580%
33	14.418	2077	2080	2083	rVV2	26936	36595	2.34%	0.338%
34	14.448	2083	2085	2090	rVV4	13140	19926	1.27%	0.184%

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35	14.515	2093	2096	2100	rVB2	25302	41165	2.63%	0.380%
36	14.570	2100	2105	2109	rBV4	19022	36770	2.35%	0.339%
37	14.613	2109	2112	2116	rVB	41202	55033	3.52%	0.508%
38	14.674	2116	2122	2125	rBV2	57433	99450	6.35%	0.918%
39	14.735	2129	2132	2138	rBV	24482	40602	2.59%	0.375%
40	14.869	2150	2154	2158	rBV3	12381	20991	1.34%	0.194%
41	14.948	2162	2167	2169	rBV2	60169	95683	6.11%	0.883%
42	15.046	2179	2183	2195	rVB3	51846	114831	7.34%	1.060%
43	15.143	2195	2199	2203	rBV3	15894	27550	1.76%	0.254%
44	15.198	2203	2208	2211	rBV5	18424	35973	2.30%	0.332%
45	15.296	2220	2224	2227	rBV6	18883	34722	2.22%	0.320%
46	15.344	2228	2232	2235	rVV3	22157	40372	2.58%	0.373%
47	15.393	2237	2240	2244	rVB6	18724	27225	1.74%	0.251%
48	15.521	2257	2261	2266	rBV3	14330	28933	1.85%	0.267%
49	15.680	2280	2287	2292	rBV7	33015	82045	5.24%	0.757%
50	15.814	2305	2309	2315	rVB6	24301	43096	2.75%	0.398%
51	15.875	2316	2319	2324	rVB3	16816	29197	1.87%	0.269%
52	16.033	2340	2345	2354	rVB4	28669	61485	3.93%	0.567%
53	16.234	2373	2378	2383	rVB7	12390	25109	1.60%	0.232%
54	16.295	2383	2388	2394	rBV3	24250	52040	3.32%	0.480%
55	16.484	2413	2419	2427	rBV7	29716	84913	5.42%	0.783%

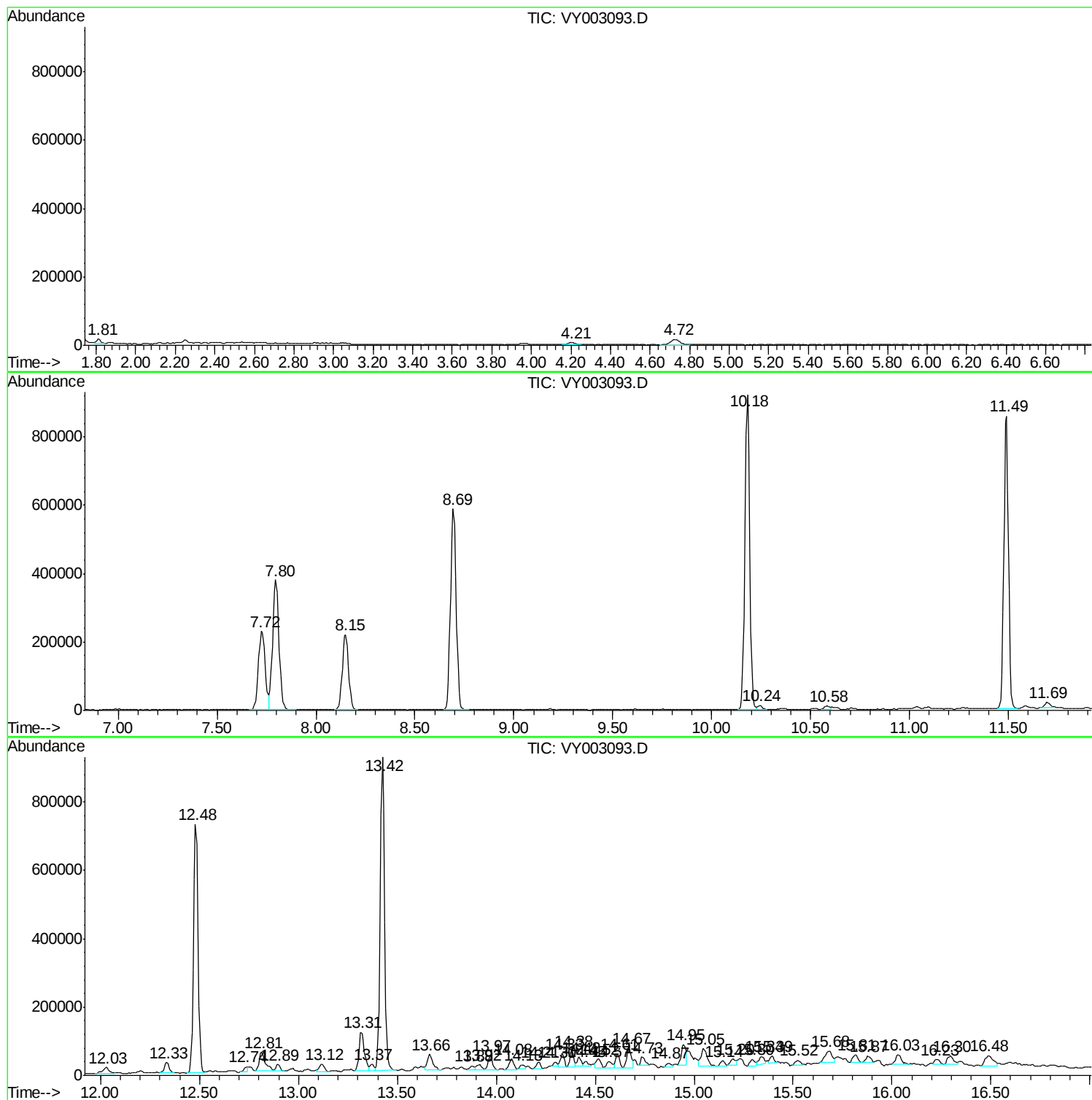
Sum of corrected areas: 10837810

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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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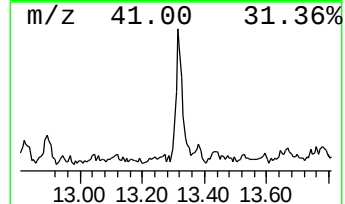
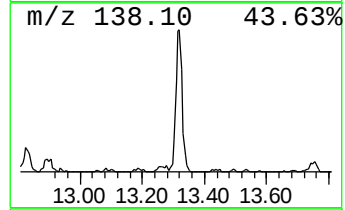
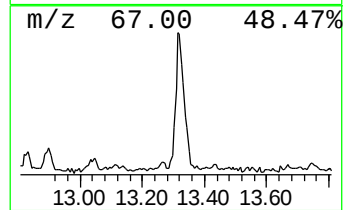
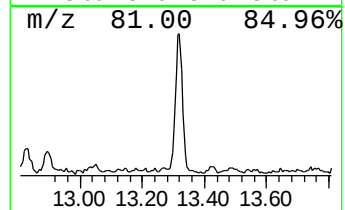
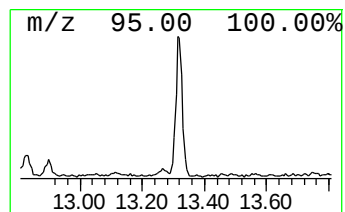
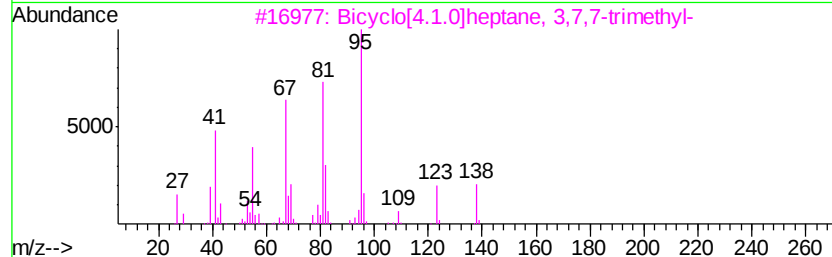
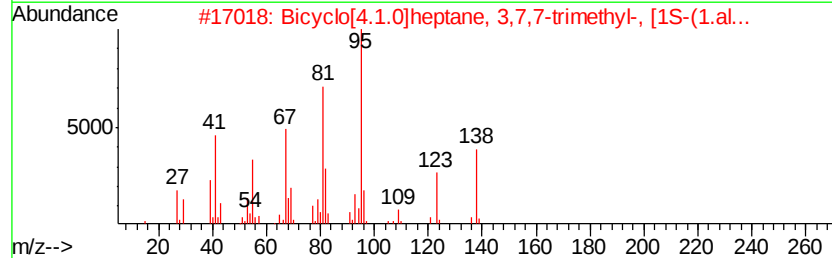
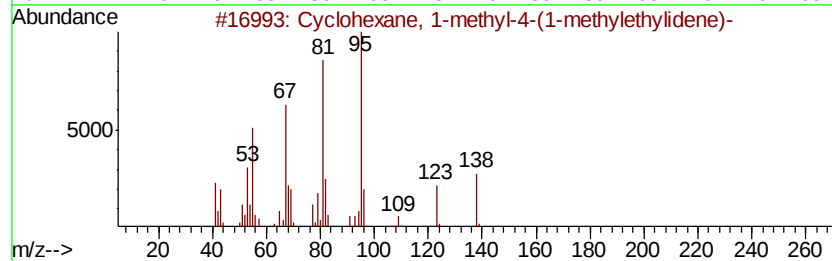
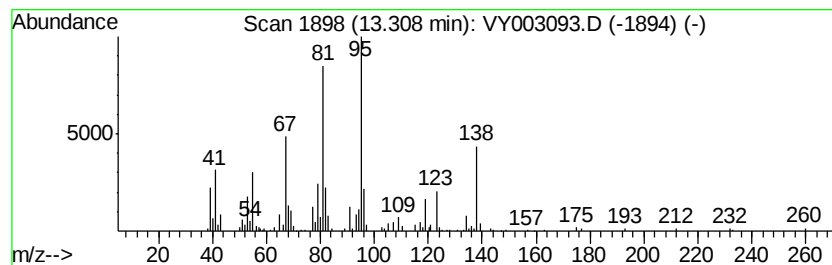
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ClientSampleId :
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Quant Title : SW846 8260

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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.
13.31	7.40 ug/l	207962	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1-methyl-4-(1-methy...	138 C10H18	001124-27-2 94
2		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138 C10H18	002778-68-9 93
3		Bicyclo[4.1.0]heptane, 3,7,7-tri...	138 C10H18	000554-59-6 91
4		4-Acetyl-1-methylcyclohexene	138 C9H14O	006090-09-1 83
5		Cyclohexene, 4-methyl-1-(1-methy...	138 C10H18	000500-00-5 76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-me...	13.31	7.4	ug/l	207962	4	13.42	1405630	50.0