

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072420\
 Data File : VY003347.D
 Acq On : 24 Jul 2020 21:14
 Operator : SY/MD
 Sample : L3436-15
 Misc : 6.29G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 15

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\82Y071020S.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	4.725	479	490	507	rBV	94620	289728	13.93%	2.123%
2	7.724	972	982	988	rBV	303492	722345	34.73%	5.293%
3	7.797	988	994	1009	rVB	531440	1181087	56.78%	8.654%
4	8.145	1042	1051	1061	rBV	297112	636009	30.58%	4.660%
5	8.693	1132	1141	1151	rBV	782342	1523957	73.27%	11.167%
6	10.181	1377	1385	1392	rBV	1197493	2079943	100.00%	15.241%
7	10.577	1444	1450	1455	rBV2	15122	28558	1.37%	0.209%
8	11.486	1592	1599	1606	rBV	1048296	1738508	83.58%	12.739%
9	11.589	1612	1616	1625	rVB2	15765	28511	1.37%	0.209%
10	11.699	1625	1634	1638	rBV2	14826	33107	1.59%	0.243%
11	12.028	1683	1688	1697	rVB2	16174	30986	1.49%	0.227%
12	12.333	1732	1738	1745	rVB3	53439	90249	4.34%	0.661%
13	12.479	1754	1762	1769	rBV	845969	1297112	62.36%	9.505%
14	12.729	1797	1803	1806	rBV	28279	46468	2.23%	0.340%
15	12.808	1812	1816	1823	rVB2	56157	85434	4.11%	0.626%
16	12.888	1825	1829	1835	rVB4	13054	22306	1.07%	0.163%
17	12.967	1835	1842	1848	rBV	32196	57752	2.78%	0.423%
18	13.119	1862	1867	1871	rBV	39447	64862	3.12%	0.475%
19	13.180	1872	1877	1883	rVV2	18773	34352	1.65%	0.252%
20	13.314	1892	1899	1905	rBV7	23061	69858	3.36%	0.512%
21	13.369	1905	1908	1911	rVV	24470	32909	1.58%	0.241%
22	13.424	1911	1917	1927	rVB	876749	1483689	71.33%	10.872%
23	13.589	1940	1944	1946	rBV3	20972	28746	1.38%	0.211%
24	13.625	1946	1950	1953	rVV2	57177	91343	4.39%	0.669%
25	13.662	1953	1956	1964	rVV2	57060	94255	4.53%	0.691%
26	13.747	1965	1970	1975	rVV6	28052	48289	2.32%	0.354%
27	13.814	1977	1981	1986	rVB	19849	32590	1.57%	0.239%
28	13.881	1988	1992	1994	rVV	20141	30185	1.45%	0.221%
29	13.912	1994	1997	2001	rVV2	29453	44824	2.16%	0.328%
30	13.967	2001	2006	2012	rVB2	90433	140322	6.75%	1.028%
31	14.077	2019	2024	2030	rBV	75890	138136	6.64%	1.012%
32	14.211	2041	2046	2050	rBV2	30810	43639	2.10%	0.320%
33	14.290	2055	2059	2063	rVV2	44598	73993	3.56%	0.542%
34	14.333	2063	2066	2070	rVB	72583	93551	4.50%	0.685%

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35	14.381	2070	2074	2077	rBV3	34248	51271	2.47%	0.376%
36	14.418	2077	2080	2084	rVB4	19627	28070	1.35%	0.206%
37	14.564	2100	2104	2108	rBV2	27721	42461	2.04%	0.311%
38	14.613	2108	2112	2116	rVB2	27880	39964	1.92%	0.293%
39	14.674	2116	2122	2129	rBV3	122482	274043	13.18%	2.008%
40	14.741	2129	2133	2139	rVB3	23740	39616	1.90%	0.290%
41	14.826	2143	2147	2152	rBV2	48657	72233	3.47%	0.529%
42	14.942	2161	2166	2169	rBV2	46788	79043	3.80%	0.579%
43	15.052	2179	2184	2188	rBV3	44719	87239	4.19%	0.639%
44	15.290	2219	2223	2227	rBV3	21125	31688	1.52%	0.232%
45	15.345	2227	2232	2237	rBV8	23746	59827	2.88%	0.438%
46	15.521	2254	2261	2267	rBV3	25617	58957	2.83%	0.432%
47	15.686	2280	2288	2290	rBV5	26322	60887	2.93%	0.446%
48	15.820	2305	2310	2315	rBV7	15478	35442	1.70%	0.260%
49	15.881	2315	2320	2326	rVV6	12942	29113	1.40%	0.213%
50	16.034	2337	2345	2353	rBV4	30776	68468	3.29%	0.502%
51	16.229	2372	2377	2382	rVB5	18289	32673	1.57%	0.239%
52	16.290	2382	2387	2393	rBV3	20868	38804	1.87%	0.284%
53	16.491	2413	2420	2427	rBV4	33001	79854	3.84%	0.585%

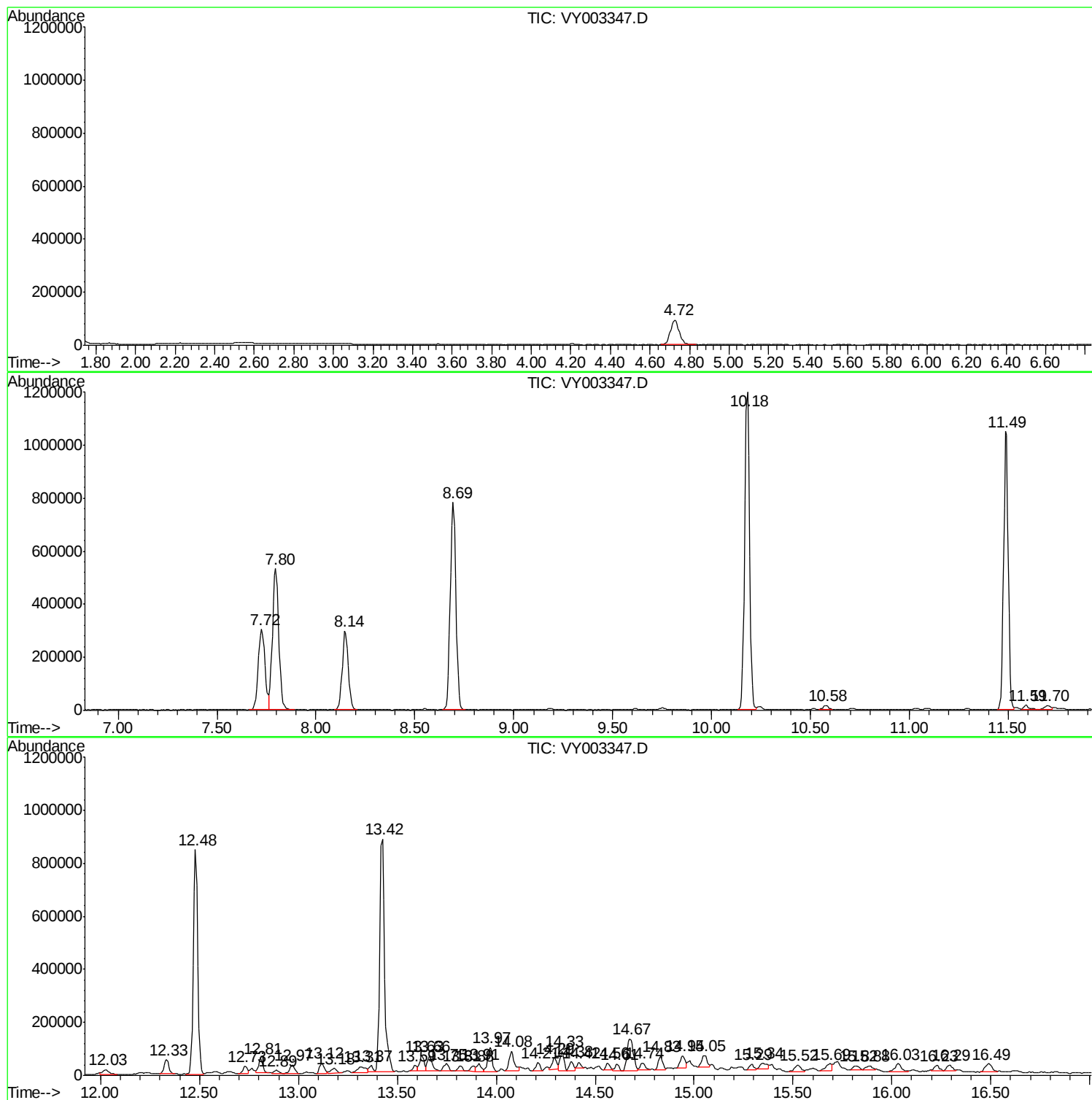
Sum of corrected areas: 13647256

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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



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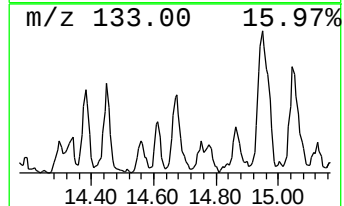
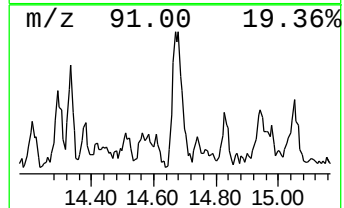
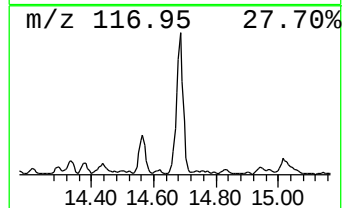
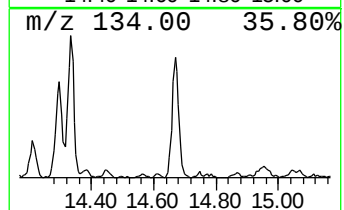
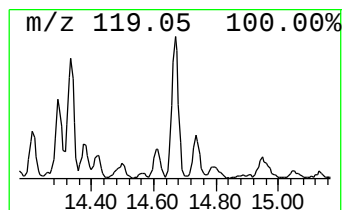
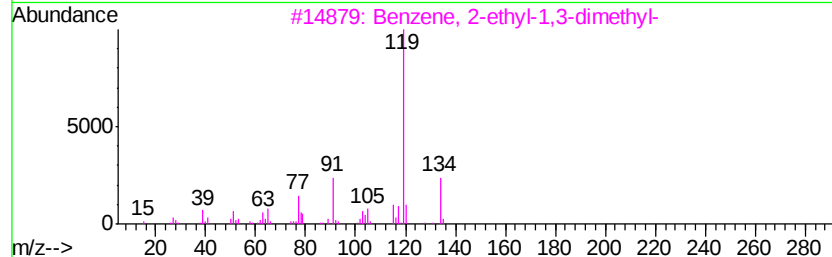
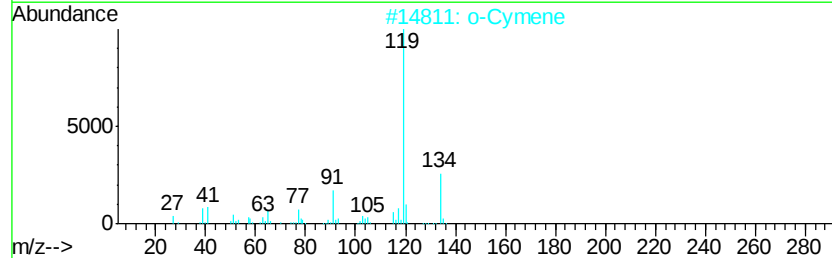
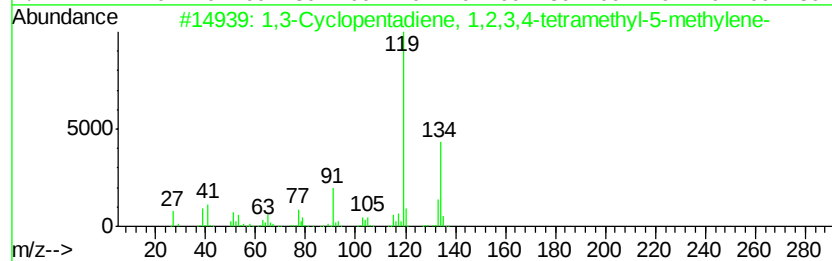
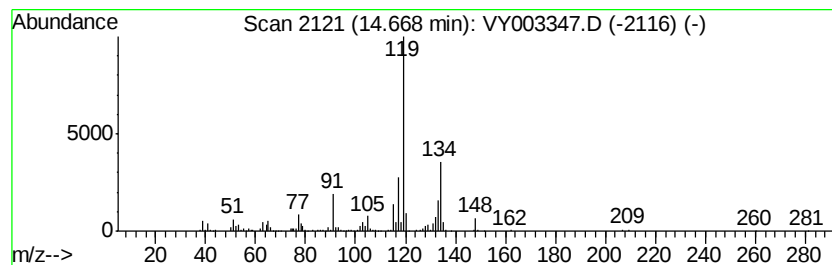
Instrument :
MSVOA_Y
ClientSampled :
15

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y071020S.M
Quant Title : SW846 8260

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

Peak Number 1 1,3-Cyclopentadiene, 1,2,3,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	9.24 ug/l	274043	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3	60
2	o-Cymene	134 C10H14	000527-84-4	55
3	Benzene, 2-ethyl-1,3-dimethyl-	134 C10H14	002870-04-4	55
4	Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2	55
5	Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9	55



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Cyclopentadie...	14.67	9.2	ug/l	274043	4	13.42	1483690	50.0