

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011619\
 Data File : VW008311.D
 Acq On : 16 Jan 2019 16:29
 Operator : SY/VA
 Sample : K1012-09
 Misc : 6.12G/5ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-01-011519-B

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_W\METHOD\82W010819S.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	1.965	6	10	19	rVB4	6449	13964	2.38%	0.339%
2	2.355	69	74	81	rVV3	5440	13355	2.27%	0.324%
3	3.032	180	185	194	rVB9	3907	9720	1.66%	0.236%
4	3.373	237	241	248	rVB10	2767	7337	1.25%	0.178%
5	4.123	352	364	375	rBV	14923	42068	7.16%	1.022%
6	4.909	480	493	507	rBV2	20634	82470	14.05%	2.003%
7	7.147	849	860	876	rVB2	16555	51291	8.74%	1.246%
8	7.884	972	981	985	rBV	79186	190264	32.40%	4.622%
9	7.945	985	991	1002	rVB	140381	315070	53.66%	7.654%
10	8.256	1033	1042	1043	rBV	19927	38086	6.49%	0.925%
11	8.305	1044	1050	1061	rVB	81198	180882	30.81%	4.394%
12	8.695	1107	1114	1116	rBV7	3322	5974	1.02%	0.145%
13	8.842	1127	1138	1146	rBV	210622	412194	70.20%	10.014%
14	9.329	1206	1218	1225	rBV	5667	14892	2.54%	0.362%
15	10.323	1373	1381	1387	rBV	337437	587168	100.00%	14.264%
16	10.384	1387	1391	1398	rVB	80345	141960	24.18%	3.449%
17	10.512	1405	1412	1415	rVB8	4080	8564	1.46%	0.208%
18	10.664	1431	1437	1440	rBV7	3282	6159	1.05%	0.150%
19	10.701	1440	1443	1448	rVV2	8336	13606	2.32%	0.331%
20	11.177	1517	1521	1526	rVV5	4788	7435	1.27%	0.181%
21	11.231	1526	1530	1537	rVB7	4369	6645	1.13%	0.161%
22	11.439	1553	1564	1572	rVB10	8083	19351	3.30%	0.470%
23	11.634	1589	1596	1605	rVB	280791	476643	81.18%	11.579%
24	11.731	1605	1612	1621	rBV	14640	30472	5.19%	0.740%
25	11.835	1621	1629	1640	rVV	46931	102149	17.40%	2.482%
26	12.170	1674	1684	1691	rBV	19587	42146	7.18%	1.024%
27	12.621	1749	1758	1766	rBV2	228750	378458	64.45%	9.194%
28	12.871	1792	1799	1802	rBV5	6259	12396	2.11%	0.301%
29	12.944	1806	1811	1817	rVB5	12398	25236	4.30%	0.613%
30	13.109	1831	1838	1843	rBV5	4176	9928	1.69%	0.241%
31	13.255	1857	1862	1866	rBV	13987	21749	3.70%	0.528%
32	13.444	1888	1893	1898	rBV8	4622	9137	1.56%	0.222%
33	13.560	1905	1912	1922	rVV	253761	420229	71.57%	10.209%
34	13.792	1947	1950	1956	rVB2	7496	11609	1.98%	0.282%

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Title : SW846 8260

35	13.883	1958	1965	1970	rBV7	13642	25151	4.28%	0.611%
36	14.078	1994	1997	1999	rBV2	5963	8549	1.46%	0.208%
37	14.206	2012	2018	2023	rBV4	13667	24815	4.23%	0.603%
38	14.274	2023	2029	2035	rVV10	5348	12087	2.06%	0.294%
39	14.341	2035	2040	2043	rVV6	7092	13157	2.24%	0.320%
40	14.395	2045	2049	2051	rVV5	8037	14199	2.42%	0.345%
41	14.426	2051	2054	2057	rVV2	13616	20320	3.46%	0.494%
42	14.463	2057	2060	2064	rVV	12376	17092	2.91%	0.415%
43	14.505	2064	2067	2071	rVV4	8474	12206	2.08%	0.297%
44	14.548	2071	2074	2081	rVB8	6404	13623	2.32%	0.331%
45	14.706	2094	2100	2101	rBV5	4552	7897	1.34%	0.192%
46	14.731	2101	2104	2110	rVB4	10763	18534	3.16%	0.450%
47	14.798	2110	2115	2123	rBV4	17713	44164	7.52%	1.073%
48	14.859	2123	2125	2131	rVB7	5826	8737	1.49%	0.212%
49	14.962	2139	2142	2147	rBV6	4093	8103	1.38%	0.197%
50	15.072	2156	2160	2169	rBV6	7529	19868	3.38%	0.483%
51	15.182	2173	2178	2187	rVB8	9223	20248	3.45%	0.492%
52	15.334	2198	2203	2205	rBV5	5553	9782	1.67%	0.238%
53	15.371	2206	2209	2214	rVB	9404	14534	2.48%	0.353%
54	15.566	2238	2241	2246	rVB7	4833	6915	1.18%	0.168%
55	15.657	2249	2256	2264	rBV7	4569	13563	2.31%	0.329%
56	15.749	2266	2271	2276	rBV9	2987	6441	1.10%	0.156%
57	15.877	2287	2292	2299	rVB9	5264	10223	1.74%	0.248%
58	16.176	2334	2341	2347	rBV9	5433	12595	2.15%	0.306%
59	16.450	2380	2386	2391	rBV3	8833	20473	3.49%	0.497%
60	16.657	2412	2420	2431	rVB6	8654	24427	4.16%	0.593%

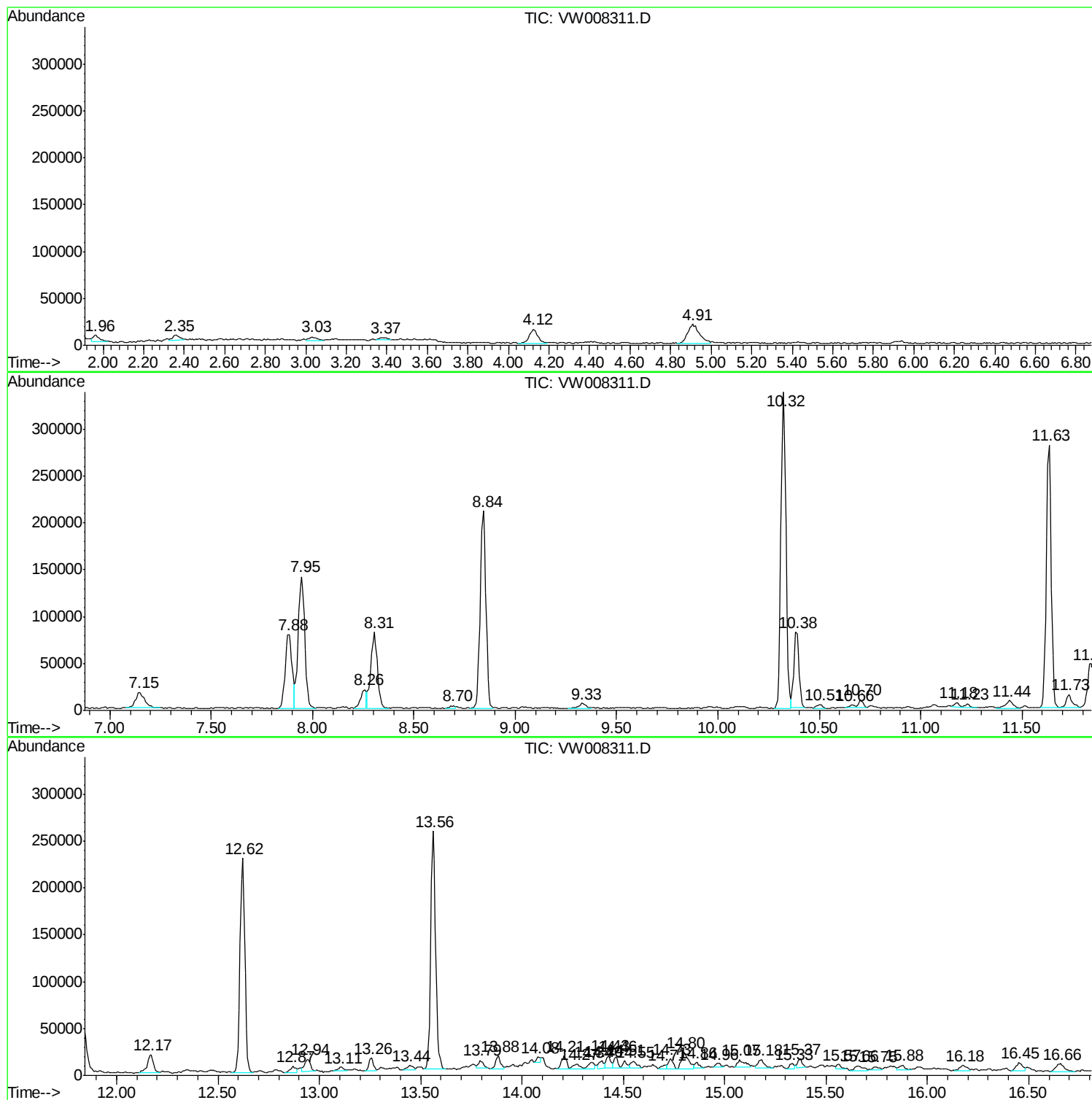
Sum of corrected areas: 4116310

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260

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



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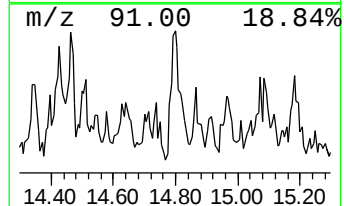
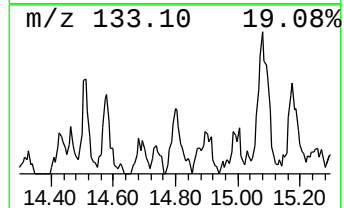
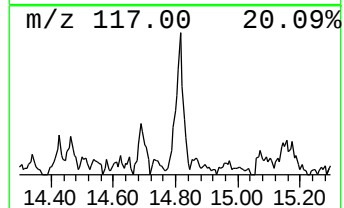
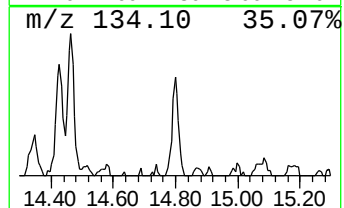
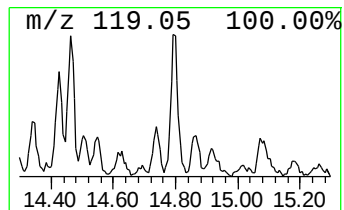
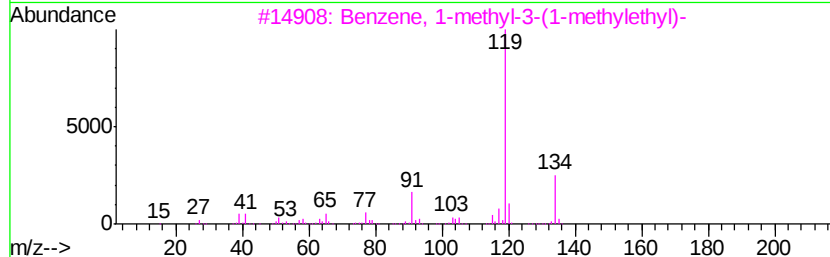
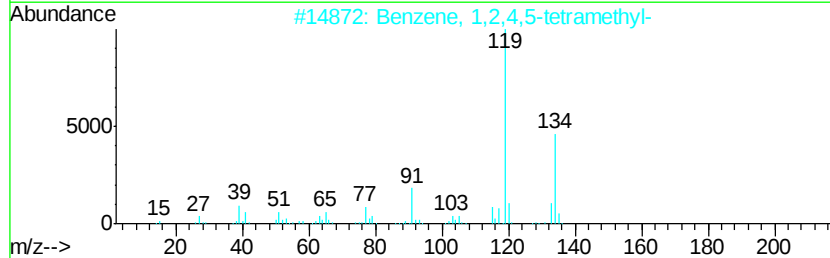
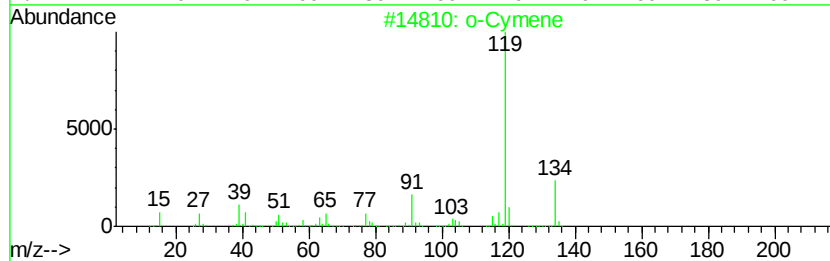
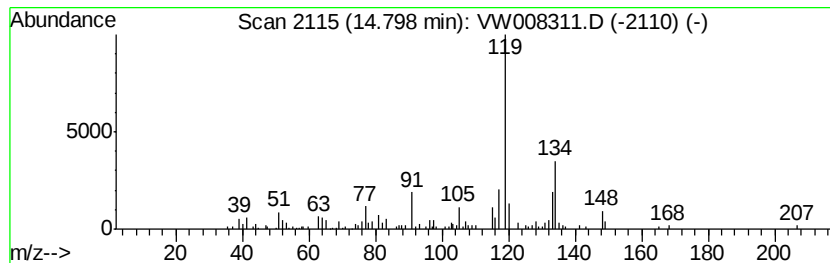
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 o-Cymene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	5.25 ug/l	44164	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	60
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	58
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	58
4			p-Cymene	134	C10H14	000099-87-6	58
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
o-Cymene	14.80	5.3	ug/l	44164	4	13.56	420229	50.0