

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW011420\
 Data File : VW014640.D
 Acq On : 14 Jan 2020 18:26
 Operator : SY/VA
 Sample : L1109-01
 Misc : 5.03G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GASG2

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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\SOM2WLM122719S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	37	42	46	rBV	8344	16186	0.40%	0.055%
2	2.349	66	73	85	rBV	350000	636994	15.71%	2.176%
3	2.885	154	161	178	rVB	218604	545907	13.46%	1.864%
4	3.367	236	240	242	rBV4	1377	2193	0.05%	0.007%
5	3.476	256	258	262	rBV4	1210	1798	0.04%	0.006%
6	3.525	262	266	268	rBV5	1588	2340	0.06%	0.008%
7	4.013	334	346	360	rBV	481481	1560036	38.47%	5.328%
8	4.385	399	407	415	rBV6	2790	8252	0.20%	0.028%
9	4.915	481	494	513	rVV2	58456	220530	5.44%	0.753%
10	5.037	513	514	517	rVV3	1270	793	0.02%	0.003%
11	5.098	522	524	526	rBV3	670	779	0.02%	0.003%
12	5.141	526	531	532	rVV3	751	1271	0.03%	0.004%
13	5.159	532	534	538	rVV5	1232	2131	0.05%	0.007%
14	5.263	549	551	555	rVB2	669	776	0.02%	0.003%
15	5.324	555	561	562	rBV2	953	1394	0.03%	0.005%
16	5.622	607	610	612	rBV2	719	885	0.02%	0.003%
17	5.708	619	624	626	rVB4	682	1030	0.03%	0.004%
18	5.775	629	635	636	rBV3	1594	2527	0.06%	0.009%
19	5.933	654	661	672	rVB5	6952	20035	0.49%	0.068%
20	6.122	689	692	694	rVB2	748	762	0.02%	0.003%
21	7.073	838	848	853	rBV	96699	259695	6.40%	0.887%
22	7.317	887	888	891	rVB3	870	771	0.02%	0.003%
23	7.427	904	906	909	rBV2	586	901	0.02%	0.003%
24	7.531	917	923	929	rBV6	1948	4709	0.12%	0.016%
25	7.646	931	942	956	rVB	645737	1582481	39.03%	5.405%
26	7.768	961	962	965	rVB2	1235	771	0.02%	0.003%
27	7.799	965	967	970	rBV2	755	891	0.02%	0.003%
28	7.921	983	987	988	rBV2	938	835	0.02%	0.003%
29	7.945	988	991	998	rVB7	3220	6373	0.16%	0.022%
30	8.024	1002	1004	1007	rVB3	813	823	0.02%	0.003%
31	8.146	1022	1024	1027	rVB2	899	799	0.02%	0.003%
32	8.274	1032	1045	1063	rBV2	1374974	4054816	100.00%	13.848%
33	8.561	1088	1092	1097	rVB7	1301	2146	0.05%	0.007%
34	8.689	1109	1113	1117	rBV6	2137	3045	0.08%	0.010%

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 Title : VOC Analysis

35	8.841	1128	1138	1153	rBV	1382859	2769527	68.30%	9.459%
36	9.085	1169	1178	1183	rVB7	3536	9661	0.24%	0.033%
37	9.195	1192	1196	1198	rBV2	667	773	0.02%	0.003%
38	9.274	1198	1209	1220	rBV	857949	1792434	44.21%	6.122%
39	9.652	1268	1271	1272	rBV3	2374	2600	0.06%	0.009%
40	10.030	1326	1333	1344	rVV	439345	812674	20.04%	2.776%
41	10.109	1344	1346	1347	rBV2	998	1015	0.03%	0.003%
42	10.207	1357	1362	1370	rVB4	7560	14658	0.36%	0.050%
43	10.323	1372	1381	1387	rBV	1928713	3421415	84.38%	11.685%
44	10.384	1387	1391	1402	rVB	140906	253434	6.25%	0.866%
45	10.506	1405	1411	1415	rVB5	1590	3621	0.09%	0.012%
46	10.573	1415	1422	1431	rBV	269123	485820	11.98%	1.659%
47	10.701	1437	1443	1450	rVB	40875	76314	1.88%	0.261%
48	10.847	1464	1467	1468	rBV3	1759	2099	0.05%	0.007%
49	10.920	1472	1479	1497	rVV	365818	643724	15.88%	2.199%
50	11.060	1497	1502	1515	rVV	62464	110369	2.72%	0.377%
51	11.176	1519	1521	1525	rVB4	3163	3356	0.08%	0.011%
52	11.262	1533	1535	1537	rBV3	1709	1366	0.03%	0.005%
53	11.286	1537	1539	1545	rVB5	1473	1694	0.04%	0.006%
54	11.335	1545	1547	1552	rVB5	1072	1341	0.03%	0.005%
55	11.384	1552	1555	1557	rBV2	1159	1216	0.03%	0.004%
56	11.438	1557	1564	1571	rVB2	26402	48525	1.20%	0.166%
57	11.506	1574	1575	1578	rVB3	930	876	0.02%	0.003%
58	11.627	1586	1595	1607	rBV	1798788	2980089	73.50%	10.178%
59	11.731	1607	1612	1617	rVB2	8476	14941	0.37%	0.051%
60	11.835	1622	1629	1637	rBV	52637	101409	2.50%	0.346%
61	11.957	1645	1649	1650	rBV3	967	1067	0.03%	0.004%
62	11.969	1650	1651	1657	rVV3	1177	1739	0.04%	0.006%
63	12.109	1672	1674	1675	rBV2	1039	780	0.02%	0.003%
64	12.164	1677	1683	1693	rVV2	27811	54003	1.33%	0.184%
65	12.249	1693	1697	1700	rVV4	1588	1884	0.05%	0.006%
66	12.329	1708	1710	1711	rBV	1040	759	0.02%	0.003%
67	12.463	1728	1732	1738	rBV6	3892	6102	0.15%	0.021%
68	12.536	1741	1744	1745	rVV2	1303	1095	0.03%	0.004%
69	12.609	1749	1756	1761	rVV	73122	122497	3.02%	0.418%
70	12.688	1762	1769	1778	rVB	553933	911681	22.48%	3.114%
71	12.767	1778	1782	1785	rBV6	1811	3037	0.07%	0.010%

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72	12.859	1793	1797	1798	rBV	9808	10298	0.25%	0.035%
73	12.932	1805	1809	1815	rVB2	46974	80939	2.00%	0.276%
74	12.987	1815	1818	1823	rVB6	2311	3498	0.09%	0.012%
75	13.030	1823	1825	1830	rVB4	1848	2408	0.06%	0.008%
76	13.078	1830	1833	1834	rBV2	1891	1937	0.05%	0.007%
77	13.103	1834	1837	1838	rBV2	3858	3743	0.09%	0.013%
78	13.176	1844	1849	1850	rBV4	1779	2518	0.06%	0.009%
79	13.249	1855	1861	1865	rBV2	36930	59033	1.46%	0.202%
80	13.298	1865	1869	1876	rVB2	15828	24741	0.61%	0.084%
81	13.402	1880	1886	1891	rBV6	5311	11004	0.27%	0.038%
82	13.475	1892	1898	1904	rBV	24833	44866	1.11%	0.153%
83	13.554	1904	1911	1924	rBV	1357535	2217859	54.70%	7.575%
84	13.755	1940	1944	1947	rBV4	13755	20776	0.51%	0.071%
85	13.853	1953	1960	1968	rBV	1131222	1919942	47.35%	6.557%
86	13.938	1969	1974	1981	rVB	80313	139107	3.43%	0.475%
87	14.066	1991	1995	2007	rVB2	34876	76793	1.89%	0.262%
88	14.200	2014	2017	2022	rBV7	5655	7639	0.19%	0.026%
89	14.322	2033	2037	2042	rBV4	16069	30959	0.76%	0.106%
90	14.456	2055	2059	2061	rBV3	8203	11928	0.29%	0.041%
91	14.493	2061	2065	2067	rVV	10618	17174	0.42%	0.059%
92	14.688	2094	2097	2100	rBV5	4636	8339	0.21%	0.028%
93	14.718	2100	2102	2108	rVB6	14998	21688	0.53%	0.074%
94	14.792	2110	2114	2121	rVV3	11117	23881	0.59%	0.082%
95	14.865	2122	2126	2133	rVB4	13730	25997	0.64%	0.089%
96	14.950	2136	2140	2146	rVB5	17890	32071	0.79%	0.110%
97	15.365	2202	2208	2215	rBV	337568	593620	14.64%	2.027%
98	15.438	2215	2220	2234	rVB3	52166	125227	3.09%	0.428%
99	16.444	2379	2385	2391	rVB	36576	74836	1.85%	0.256%
100	16.645	2412	2418	2426	rVB3	35042	81959	2.02%	0.280%

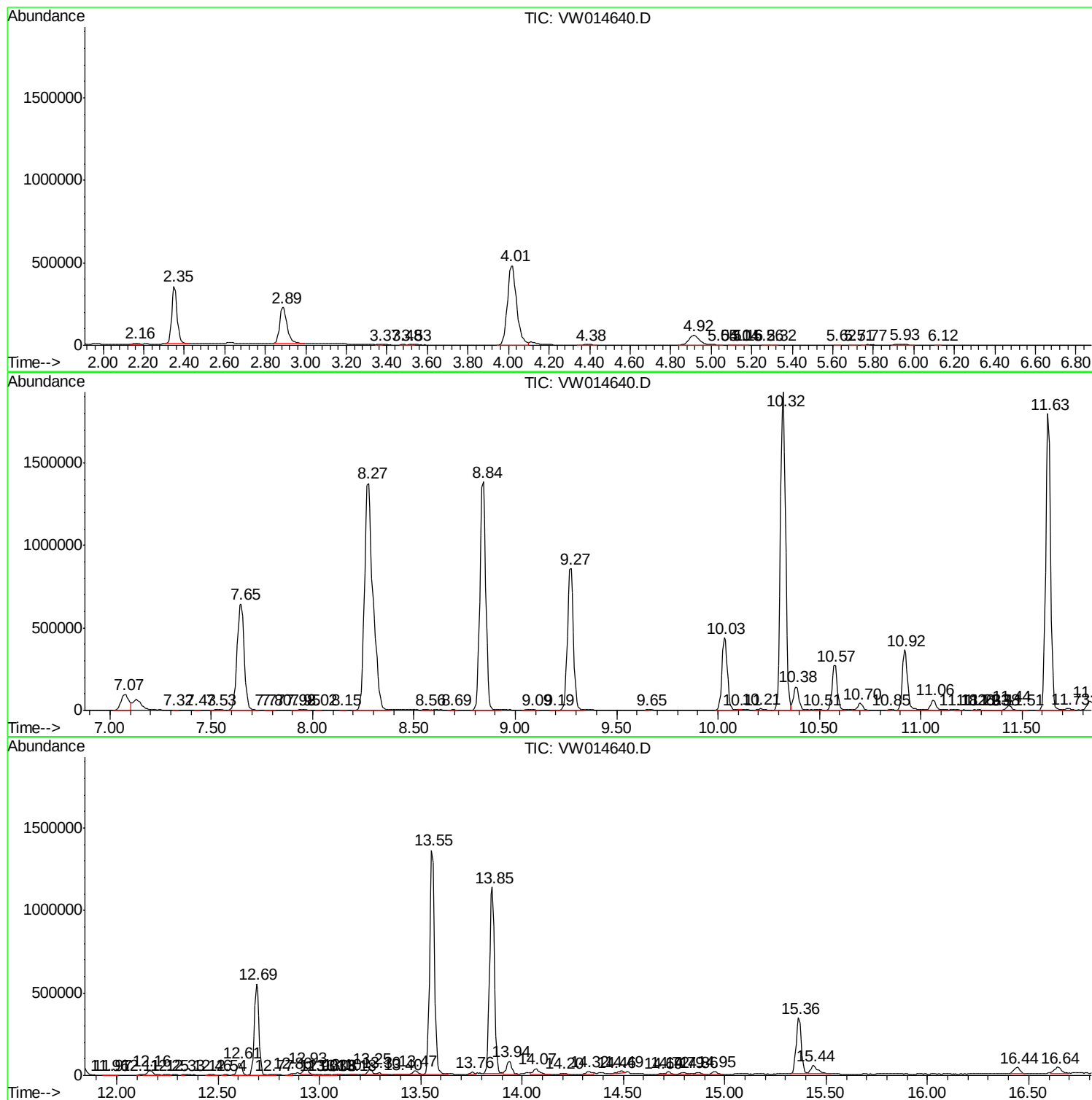
Sum of corrected areas: 29280050

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
Quant Title : VOC Analysis

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



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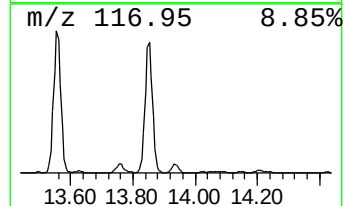
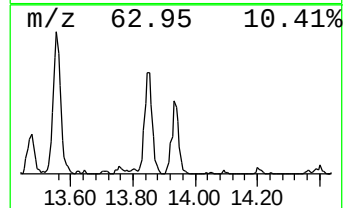
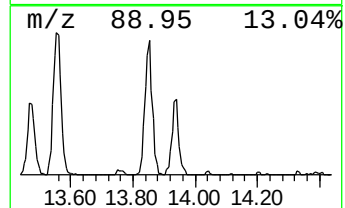
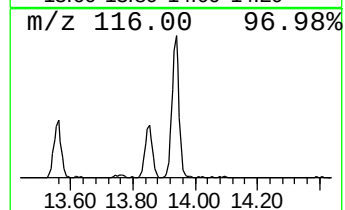
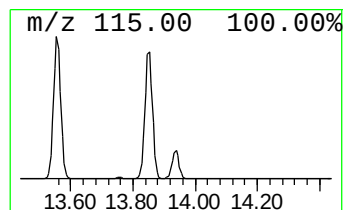
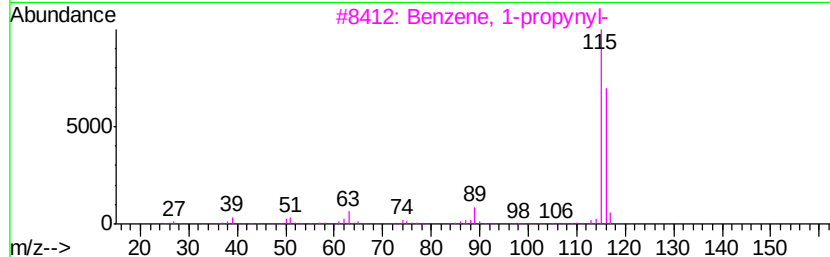
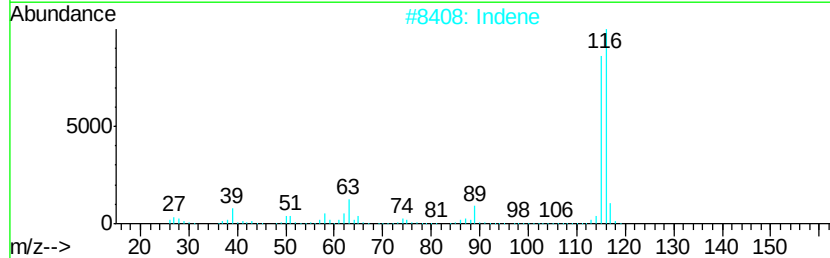
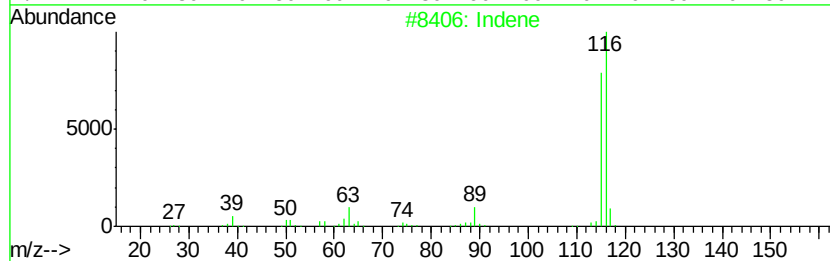
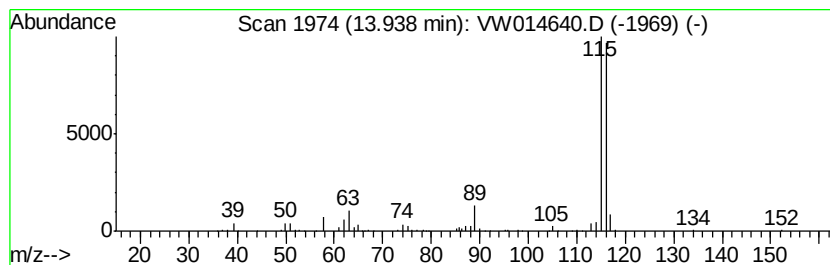
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	1.57 ug/L	139107	1,4-Dichlorobenzene-d4	13.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Indene		116	C9H8	000095-13-6	95
3	Benzene, 1-propynyl-		116	C9H8	000673-32-5	94
4	Indene		116	C9H8	000095-13-6	94
5	3-Methylphenylacetylene		116	C9H8	000766-82-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Indene	13.94	1.6	ug/L	139107	3	13.55	2217860	25.0