

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092320\
 Data File : VW016617.D
 Acq On : 22 Sep 2020 17:52
 Operator : SY/VA
 Sample : VIBLK03
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK03

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\SOM2WLM091520S.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	39	42	47	rBV2	1450	2406	0.16%	0.020%
2	2.367	70	76	87	rVB	77389	153960	10.32%	1.273%
3	2.904	157	164	180	rVB	55949	147750	9.91%	1.222%
4	3.312	229	231	233	rBV3	513	474	0.03%	0.004%
5	3.404	241	246	251	rVV6	1402	2638	0.18%	0.022%
6	3.489	258	260	263	rBV3	684	967	0.06%	0.008%
7	3.690	291	293	297	rVB4	509	643	0.04%	0.005%
8	4.025	336	348	366	rBV	143779	445088	29.85%	3.681%
9	4.361	399	403	404	rBV3	565	685	0.05%	0.006%
10	4.379	404	406	407	rBV2	748	767	0.05%	0.006%
11	4.464	419	420	426	rVB	547	589	0.04%	0.005%
12	4.574	436	438	443	rBV	339	459	0.03%	0.004%
13	4.787	469	473	476	rBV3	355	580	0.04%	0.005%
14	4.928	483	496	513	rBV2	54537	194588	13.05%	1.609%
15	5.129	526	529	530	rBV3	696	653	0.04%	0.005%
16	5.153	530	533	535	rVV4	376	458	0.03%	0.004%
17	5.440	573	580	581	rBV4	902	1649	0.11%	0.014%
18	5.757	626	632	640	rBV5	1312	4033	0.27%	0.033%
19	5.952	654	664	674	rBV3	15403	45714	3.07%	0.378%
20	6.226	707	709	716	rVB	475	545	0.04%	0.005%
21	6.610	770	772	775	rBV2	461	534	0.04%	0.004%
22	6.879	812	816	817	rBV2	445	468	0.03%	0.004%
23	6.933	821	825	828	rBV5	510	869	0.06%	0.007%
24	7.080	840	849	853	rBV	33865	83854	5.62%	0.694%
25	7.452	905	910	913	rVB2	475	504	0.03%	0.004%
26	7.549	923	926	931	rVB5	594	975	0.07%	0.008%
27	7.653	931	943	959	rBV	257240	612565	41.08%	5.066%
28	7.787	961	965	967	rBV2	314	470	0.03%	0.004%
29	7.848	970	975	976	rBV2	405	523	0.04%	0.004%
30	7.891	980	982	985	rVB3	618	658	0.04%	0.005%
31	7.945	988	991	992	rBV	1452	1374	0.09%	0.011%
32	8.281	1034	1046	1062	rBV2	457451	1353448	90.77%	11.194%
33	8.634	1099	1104	1107	rBV3	544	880	0.06%	0.007%
34	8.701	1113	1115	1118	rVB3	528	627	0.04%	0.005%

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 Title : VOC Analysis

35	8.848	1129	1139	1152	rBV	650708	1286811	86.30%	10.643%
36	9.043	1167	1171	1173	rBV2	457	673	0.05%	0.006%
37	9.092	1173	1179	1183	rVB7	1439	3059	0.21%	0.025%
38	9.281	1200	1210	1218	rBV	297781	608506	40.81%	5.033%
39	9.646	1266	1270	1271	rVV2	454	582	0.04%	0.005%
40	9.665	1271	1273	1277	rVV3	997	1615	0.11%	0.013%
41	9.756	1284	1288	1289	rBV2	402	459	0.03%	0.004%
42	9.890	1306	1310	1311	rBV2	873	1197	0.08%	0.010%
43	10.037	1320	1334	1346	rBV	175058	322145	21.60%	2.664%
44	10.213	1357	1363	1368	rBV4	3679	7215	0.48%	0.060%
45	10.329	1374	1382	1389	rBV	620293	1116014	74.84%	9.230%
46	10.390	1390	1392	1400	rVB	6377	9183	0.62%	0.076%
47	10.579	1416	1423	1434	rBV	104835	188831	12.66%	1.562%
48	10.707	1437	1444	1453	rBV	109733	196650	13.19%	1.626%
49	10.847	1461	1467	1473	rBV4	3021	6192	0.42%	0.051%
50	10.927	1473	1480	1491	rBV	128815	218983	14.69%	1.811%
51	11.067	1496	1503	1511	rBV	56116	94902	6.36%	0.785%
52	11.177	1516	1521	1528	rVB3	6352	9905	0.66%	0.082%
53	11.231	1528	1530	1532	rVB2	583	476	0.03%	0.004%
54	11.347	1545	1549	1551	rVB3	660	769	0.05%	0.006%
55	11.439	1554	1564	1572	rVB2	22228	40978	2.75%	0.339%
56	11.542	1577	1581	1583	rBV3	665	917	0.06%	0.008%
57	11.634	1588	1596	1610	rBV	884256	1491141	100.00%	12.333%
58	11.841	1624	1630	1634	rBV5	2432	4792	0.32%	0.040%
59	11.945	1643	1647	1650	rBV2	683	1046	0.07%	0.009%
60	12.170	1677	1684	1692	rBV6	2195	4708	0.32%	0.039%
61	12.341	1708	1712	1715	rBV2	958	1545	0.10%	0.013%
62	12.475	1727	1734	1738	rBV5	3272	6415	0.43%	0.053%
63	12.609	1747	1756	1762	rVB	126118	206544	13.85%	1.708%
64	12.695	1762	1770	1777	rBV	234732	380401	25.51%	3.146%
65	12.762	1777	1781	1786	rVB3	1246	1738	0.12%	0.014%
66	12.871	1792	1799	1801	rBV3	3909	6356	0.43%	0.053%
67	12.945	1806	1811	1821	rVB5	8166	23837	1.60%	0.197%
68	13.036	1821	1826	1830	rBV3	5840	9097	0.61%	0.075%
69	13.085	1830	1834	1836	rBV3	1639	2168	0.15%	0.018%
70	13.164	1845	1847	1849	rBV3	404	448	0.03%	0.004%
71	13.201	1849	1853	1856	rBV4	962	1776	0.12%	0.015%

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72	13.255	1858	1862	1865	rBV2	6842	10389	0.70%	0.086%
73	13.298	1865	1869	1873	rBV	10690	17172	1.15%	0.142%
74	13.475	1893	1898	1902	rBV6	6016	13370	0.90%	0.111%
75	13.560	1905	1912	1925	rVB	920030	1439487	96.54%	11.906%
76	13.761	1941	1945	1948	rBV5	5199	7237	0.49%	0.060%
77	13.853	1953	1960	1967	rBV	638759	1044494	70.05%	8.639%
78	13.957	1974	1977	1982	rVB6	3401	5400	0.36%	0.045%
79	14.018	1984	1987	1990	rVB4	2105	2854	0.19%	0.024%
80	14.072	1990	1996	2003	rVB2	59731	96512	6.47%	0.798%
81	14.207	2013	2018	2022	rBV3	1826	3157	0.21%	0.026%
82	14.322	2028	2037	2046	rBV10	5186	14397	0.97%	0.119%
83	14.420	2051	2053	2056	rVB3	1709	1757	0.12%	0.015%
84	14.463	2056	2060	2064	rVB3	1102	1452	0.10%	0.012%
85	14.499	2064	2066	2068	rBV3	626	602	0.04%	0.005%
86	14.615	2084	2085	2086	rBV	735	515	0.03%	0.004%
87	14.725	2101	2103	2111	rVB4	2476	3307	0.22%	0.027%
88	14.798	2111	2115	2116	rBV4	1152	1149	0.08%	0.010%
89	14.969	2141	2143	2145	rBV3	749	712	0.05%	0.006%
90	15.036	2150	2154	2155	rBV4	989	1374	0.09%	0.011%
91	15.084	2160	2162	2163	rBV2	764	708	0.05%	0.006%
92	15.371	2203	2209	2214	rBV	15669	29744	1.99%	0.246%
93	15.438	2215	2220	2226	rVV	32901	55683	3.73%	0.461%
94	15.493	2226	2229	2235	rVB	3959	6620	0.44%	0.055%
95	15.694	2258	2262	2267	rVB6	2156	3612	0.24%	0.030%
96	15.767	2270	2274	2276	rBV4	2296	3425	0.23%	0.028%
97	15.846	2284	2287	2293	rBV7	1293	1992	0.13%	0.016%
98	16.438	2382	2384	2387	rBV4	1333	1403	0.09%	0.012%
99	16.688	2423	2425	2427	rBV3	792	727	0.05%	0.006%
100	16.724	2429	2431	2435	rVB3	878	814	0.05%	0.007%

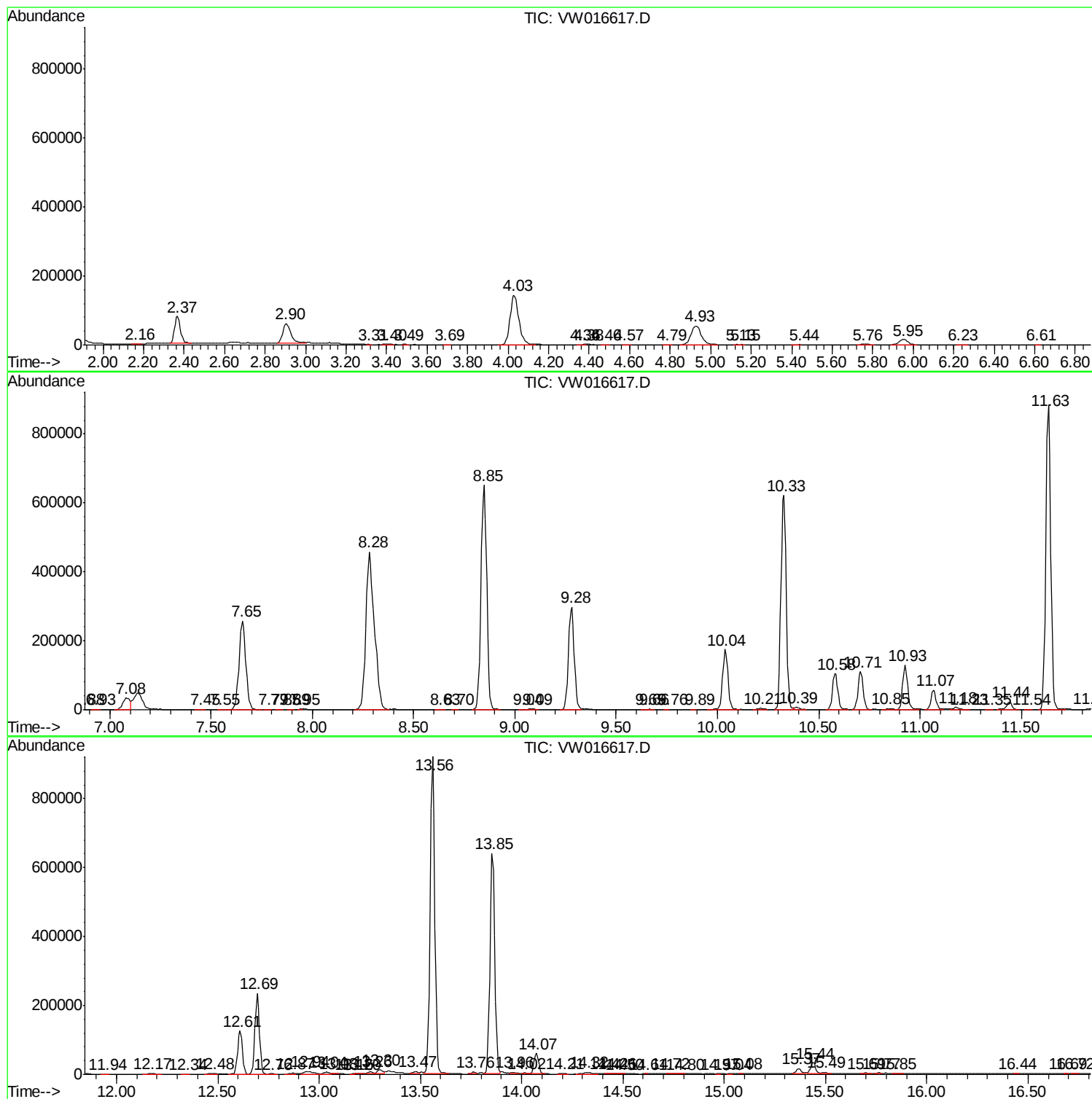
Sum of corrected areas: 12090534

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis

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



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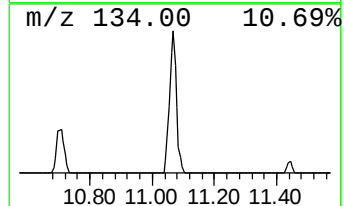
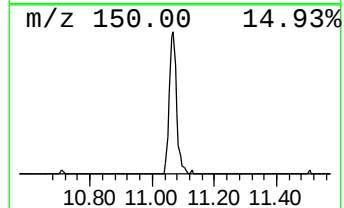
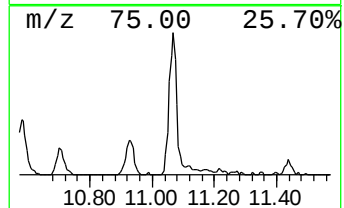
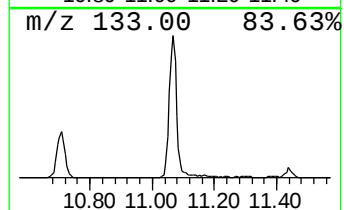
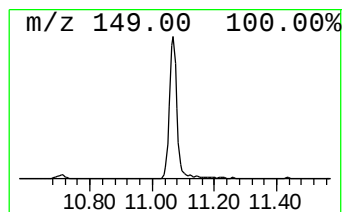
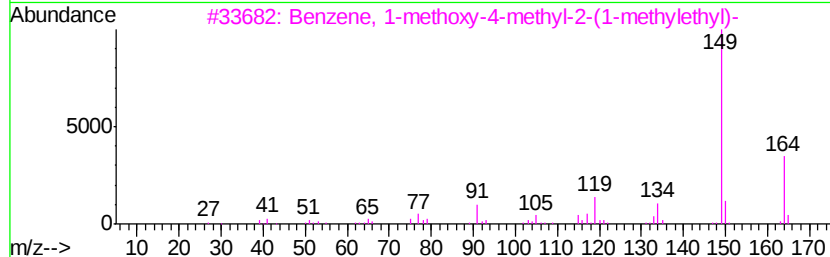
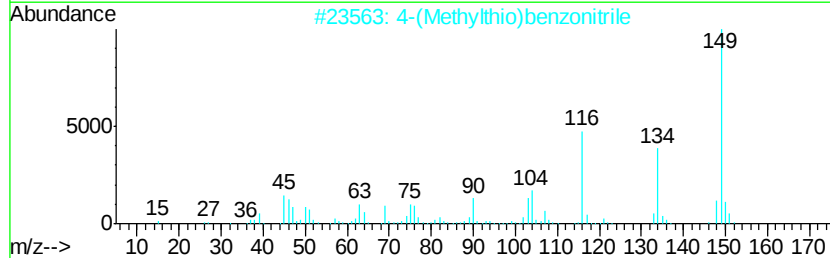
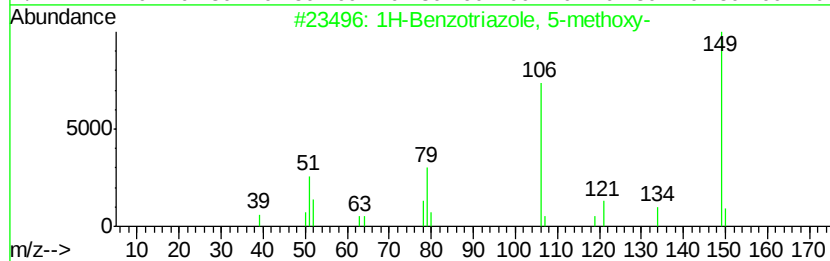
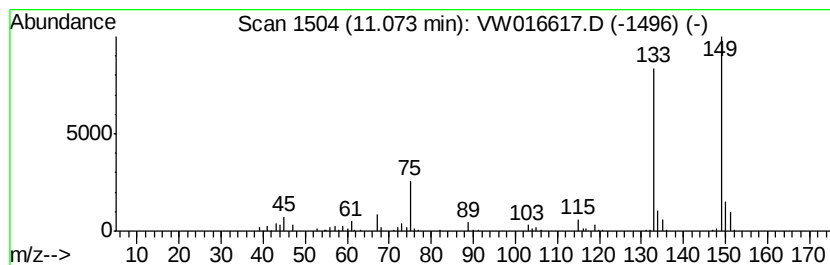
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis

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

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.59 ug/L	94902	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	25
2		4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	17
3		Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	17
4		Silane, diethoxymethyl-octadecyl-	386	C23H50O2Si	067859-75-0	17
5		1-methyl-1-indanol	148	C10H12O	064666-42-8	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.07	1.6	ug/L	94902	2	11.63	1491140	25.0