

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004440.D
 Acq On : 03 Aug 2018 11:25
 Operator : SY/AP
 Sample : J4334-01
 Misc : 5.85G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BEY64

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\SOM2WLM080218S.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	1.752	16	27	29	rBV	27567	62035	2.12%	0.727%
2	1.819	29	38	59	rVB	890003	2920974	100.00%	34.249%
3	2.349	120	125	133	rVB	84844	152991	5.24%	1.794%
4	2.892	208	214	225	rVB	53845	133196	4.56%	1.562%
5	4.007	387	397	407	rBV	113843	296123	10.14%	3.472%
6	4.367	453	456	458	rBV3	1761	2551	0.09%	0.030%
7	4.501	475	478	481	rVB4	691	896	0.03%	0.011%
8	4.605	490	495	498	rVV4	1043	1824	0.06%	0.021%
9	4.647	498	502	504	rVB4	699	879	0.03%	0.010%
10	4.721	511	514	518	rVB2	718	990	0.03%	0.012%
11	4.910	534	545	556	rVV3	16594	52556	1.80%	0.616%
12	5.409	625	627	631	rBV4	687	815	0.03%	0.010%
13	5.452	631	634	636	rVV2	994	927	0.03%	0.011%
14	5.666	666	669	673	rVB3	1072	1405	0.05%	0.016%
15	5.708	675	676	679	rVV3	775	793	0.03%	0.009%
16	5.739	679	681	685	rVB4	709	757	0.03%	0.009%
17	5.812	691	693	695	rBV	683	790	0.03%	0.009%
18	5.891	703	706	707	rBV2	1000	940	0.03%	0.011%
19	5.934	707	713	720	rVB6	3702	10008	0.34%	0.117%
20	6.019	725	727	731	rBV3	742	1370	0.05%	0.016%
21	6.482	800	803	807	rBV4	573	936	0.03%	0.011%
22	6.623	822	826	832	rVB5	976	1679	0.06%	0.020%
23	6.665	832	833	838	rBV2	824	1108	0.04%	0.013%
24	6.769	848	850	854	rBV3	726	1079	0.04%	0.013%
25	7.086	891	902	907	rBV	28895	77734	2.66%	0.911%
26	7.147	907	912	923	rVB	34231	94175	3.22%	1.104%
27	7.263	930	931	934	rVV3	782	757	0.03%	0.009%
28	7.397	952	953	957	rBV3	855	1077	0.04%	0.013%
29	7.433	957	959	960	rBV3	1071	974	0.03%	0.011%
30	7.519	968	973	974	rBV4	1398	2525	0.09%	0.030%
31	7.653	983	995	1007	rVB	146018	369400	12.65%	4.331%
32	7.836	1024	1025	1034	rVB5	1032	2040	0.07%	0.024%
33	7.909	1034	1037	1041	rBV4	1022	1155	0.04%	0.014%
34	7.958	1041	1045	1049	rBV6	1142	1976	0.07%	0.023%

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 Title : VOC Analysis

35	8.128	1072	1073	1075	rBV2	969	886	0.03%	0.010%
36	8.281	1089	1098	1113	rBV2	278762	836393	28.63%	9.807%
37	8.695	1162	1166	1168	rBV4	908	1166	0.04%	0.014%
38	8.848	1182	1191	1202	rBV	230598	469858	16.09%	5.509%
39	9.080	1221	1229	1238	rVV9	7430	18293	0.63%	0.214%
40	9.281	1254	1262	1271	rBV	203872	418329	14.32%	4.905%
41	9.415	1282	1284	1290	rBV5	980	1780	0.06%	0.021%
42	9.470	1290	1293	1294	rVV3	910	1037	0.04%	0.012%
43	9.543	1303	1305	1309	rVV4	850	1033	0.04%	0.012%
44	9.610	1314	1316	1319	rVB5	1264	958	0.03%	0.011%
45	9.665	1319	1325	1327	rBV6	1065	2161	0.07%	0.025%
46	9.842	1349	1354	1356	rBV4	725	1076	0.04%	0.013%
47	9.896	1361	1363	1367	rBV3	684	977	0.03%	0.011%
48	10.037	1379	1386	1398	rVV	76659	140471	4.81%	1.647%
49	10.329	1426	1434	1442	rBV	296798	528820	18.10%	6.201%
50	10.470	1453	1457	1458	rBV3	2241	2996	0.10%	0.035%
51	10.585	1470	1476	1483	rVB	47014	83554	2.86%	0.980%
52	10.707	1491	1496	1502	rVB2	8966	15638	0.54%	0.183%
53	10.866	1514	1522	1528	rVV	154967	269493	9.23%	3.160%
54	10.933	1528	1533	1546	rVB	86129	153583	5.26%	1.801%
55	11.067	1551	1555	1563	rVV	13573	23027	0.79%	0.270%
56	11.152	1567	1569	1571	rBV2	1141	1233	0.04%	0.014%
57	11.634	1641	1648	1657	rVB	276635	476203	16.30%	5.584%
58	11.738	1663	1665	1668	rBV3	830	848	0.03%	0.010%
59	11.835	1679	1681	1686	rVB5	1577	2048	0.07%	0.024%
60	11.920	1693	1695	1699	rBV3	1014	1583	0.05%	0.019%
61	11.969	1702	1703	1705	rBV2	1031	794	0.03%	0.009%
62	12.018	1709	1711	1715	rVB4	1184	1230	0.04%	0.014%
63	12.055	1715	1717	1719	rBV2	1000	849	0.03%	0.010%
64	12.170	1734	1736	1741	rVV4	1021	1315	0.05%	0.015%
65	12.359	1763	1767	1769	rBV4	974	1282	0.04%	0.015%
66	12.469	1783	1785	1791	rVB5	1297	1925	0.07%	0.023%
67	12.622	1803	1810	1815	rBV2	12553	22495	0.77%	0.264%
68	12.701	1816	1823	1830	rVV	151273	253864	8.69%	2.977%
69	12.768	1832	1834	1837	rVB3	2144	2063	0.07%	0.024%
70	12.859	1846	1849	1853	rBV3	830	1239	0.04%	0.015%
71	12.945	1856	1863	1868	rVV	5169	8606	0.29%	0.101%

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72	13.036	1876	1878	1881	rBV2	985	1415	0.05%	0.017%
73	13.085	1884	1886	1888	rBV2	1027	1060	0.04%	0.012%
74	13.292	1917	1920	1921	rVV3	1846	2042	0.07%	0.024%
75	13.310	1921	1923	1927	rVV3	3232	3914	0.13%	0.046%
76	13.384	1931	1935	1937	rBV4	596	827	0.03%	0.010%
77	13.402	1937	1938	1943	rVB4	1163	1363	0.05%	0.016%
78	13.512	1951	1956	1958	rBV5	1570	1794	0.06%	0.021%
79	13.567	1958	1965	1972	rVB	142434	234295	8.02%	2.747%
80	13.658	1977	1980	1984	rVB5	1767	2356	0.08%	0.028%
81	13.756	1993	1996	1997	rBV3	743	898	0.03%	0.011%
82	13.859	2007	2013	2027	rVB	163467	278942	9.55%	3.271%
83	14.079	2045	2049	2055	rVB2	7437	11790	0.40%	0.138%
84	14.201	2065	2069	2070	rBV3	1438	1943	0.07%	0.023%
85	14.347	2084	2093	2097	rBV10	2432	6836	0.23%	0.080%
86	14.444	2106	2109	2115	rBV6	1154	2686	0.09%	0.031%
87	14.511	2119	2120	2123	rVB3	1336	867	0.03%	0.010%
88	14.548	2123	2126	2129	rBV5	1039	1786	0.06%	0.021%
89	14.640	2139	2141	2144	rBV3	1012	790	0.03%	0.009%
90	14.670	2144	2146	2148	rBV3	803	894	0.03%	0.010%
91	15.048	2205	2208	2210	rBV3	1358	1492	0.05%	0.017%
92	15.182	2227	2230	2231	rBV3	1427	1412	0.05%	0.017%
93	15.377	2258	2262	2267	rBV	6205	11364	0.39%	0.133%
94	15.560	2290	2292	2295	rBV4	2112	2026	0.07%	0.024%
95	15.688	2312	2313	2316	rBV3	1112	1493	0.05%	0.018%
96	15.871	2341	2343	2348	rBV5	1024	1757	0.06%	0.021%
97	16.011	2364	2366	2368	rBV3	1529	1177	0.04%	0.014%
98	16.139	2385	2387	2388	rBV	1398	906	0.03%	0.011%
99	16.444	2435	2437	2438	rBV2	1482	851	0.03%	0.010%
100	16.566	2455	2457	2459	rVB3	1286	1087	0.04%	0.013%

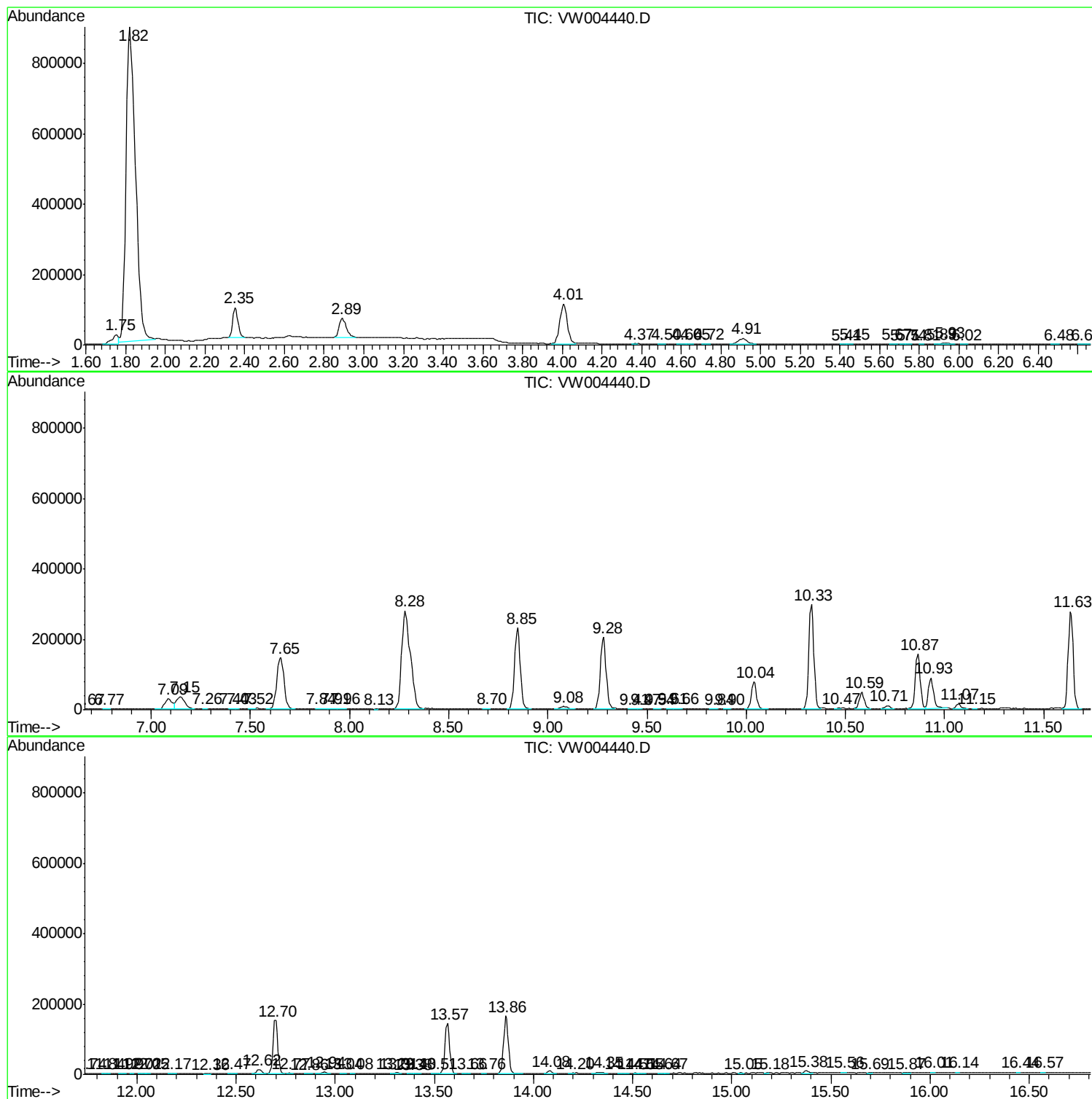
Sum of corrected areas: 8528604

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis

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



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Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	1.26 ug/L	11790	1,4-Dichlorobenzene-d4	13.57

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	36
2			Benzeneethanamine, N-[(pentaflu...	475	C21H26F5N02Si2	055429-85-1	17
3			11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	9
4			Silane, (2-ethyl-3,3-dimethyl-4-...	208	C13H24Si	095798-13-3	9
5			Benzoic acid, 2-[(trimethylsilyl...	282	C13H22O3Si2	003789-85-3	9

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.08	1.3	ug/L	11790	3	13.57	234295	25.0