LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072918\
Data File : VW004270.D
Acq On : 27 Jul 2018 14:13
Operator : SY/AP
Sample : J4169-01
Misc : 4.50G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BEY56

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.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	1.648	7	10	15	rVB4	427	711	0.01%	0.005%
2	1.746	15	26	28	rBV	16475	32613	0.63%	0.216%
3	1.807	28	36	58	rVB	2355622	5202979	100.00%	34.537%
4	2.160	89	94	101	rBV3	6549	13826	0.27%	0.092%
5	2.349	119	125	136	rBV	74767	140544	2.70%	0.933%
6	2.886	206	213	229	rVB2	42620	114007	2.19%	0.757%
7	4.001	385	396	412	rBV	121451	410957	7.90%	2.728%
8	4.770	519	522	523	rBV2	294	372	0.01%	0.002%
9	4.910	533	545	559	rBV2	9553	35591	0.68%	0.236%
10	5.099	572	576	577	rBV2	518	626	0.01%	0.004%
11	5.337	613	615	617	rVB2	374	301	0.01%	0.002%
12	5.367	617	620	622	rBV2	377	453	0.01%	0.003%
13	5.422	624	629	632	rVV4	655	1205	0.02%	0.008%
14	5.550	647	650	652	rBV2	350	374	0.01%	0.002%
15	5.641	663	665	669	rVV2	292	400	0.01%	0.003%
16	5.708	671	676	677	rBV3	265	362	0.01%	0.002%
17	5.855	696	700	702	rBV3	312	504	0.01%	0.003%
18	5.928	703	712	721	rVB3	8050	24108	0.46%	0.160%
19	6.117	737	743	749	rVB3	515	1006	0.02%	0.007%
20	6.172	750	752	755	rBV2	352	256	0.00%	0.002%
21	6.288	769	771	773	rVB	342	254	0.00%	0.002%
22	6.312	773	775	778	rBV	260	280	0.01%	0.002%
23	6.367	780	784	786	rBV2	372	412	0.01%	0.003%
24	6.391	786	788	792	rVV3	238	294	0.01%	0.002%
25	6.635	822	828	830	rBV3	252	409	0.01%	0.003%
26	6.720	838	842	844	rVB2	259	313	0.01%	0.002%
27	6.983	878	885	891	rVB4	895	2279	0.04%	0.015%
28	7.080	891	901	908	rBV	51162	143532	2.76%	0.953%
29	7.397	952	953	955	rBV2	460	368	0.01%	0.002%
30	7.543	970	977	980	rBV6	1563	3539	0.07%	0.023%
31	7.647	983	994	1005	rBV	202013	491467	9.45%	3.262%
32	7.726	1005	1007	1011	rVB2	492	529	0.01%	0.004%
33	7.818	1020	1022	1024	rVB3	403	290	0.01%	0.002%
34	7.848	1026	1027	1029	rVV	534	433	0.01%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Title : VOC Analysis

35	7.873	1029	1031	1034	rVV3	782	741	0.01%	0.005%
36	7.921	1037	1039	1041	rBV2	378	384	0.01%	0.003%
37	7.970	1045	1047	1050	rVB3	540	567	0.01%	0.004%
38	8.001	1050	1052	1056	rBV2	319	369	0.01%	0.002%
39	8.049	1056	1060	1061	rBV3	244	318	0.01%	0.002%
40	8.104	1066	1069	1071	rVB2	394	348	0.01%	0.002%
41	8.275	1087	1097	1113	rBV2	409877	1209558	23.25%	8.029%
42	8.488	1131	1132	1137	rBV2	317	268	0.01%	0.002%
43	8.616	1148	1153	1154	rBV4	608	864	0.02%	0.006%
44	8.684	1162	1164	1173	rVB5	820	1710	0.03%	0.011%
45	8.751	1173	1175	1177	rBV2	284	256	0.00%	0.002%
46	8.842	1181	1190	1200	rBV	427421	838649	16.12%	5.567%
47	8.976	1210	1212	1217	rVB2	512	492	0.01%	0.003%
48	9.092	1219	1231	1242	rVB2	26013	54327	1.04%	0.361%
49	9.214	1248	1251	1252	rBV	252	258	0.00%	0.002%
50	9.275	1252	1261	1277	rVV	281623	573189	11.02%	3.805%
51	9.439	1286	1288	1292	rVB2	269	322	0.01%	0.002%
52	9.598	1312	1314	1318	rVV2	663	960	0.02%	0.006%
53	9.653	1318	1323	1328	rVV5	863	1873	0.04%	0.012%
54	9.714	1330	1333	1336	rBV3	279	277	0.01%	0.002%
55	9.738	1336	1337	1341	rVB3	365	366	0.01%	0.002%
56	9.793	1341	1346	1347	rBV3	335	366	0.01%	0.002%
57	9.897	1361	1363	1365	rBV2	362	344	0.01%	0.002%
58	9.939	1368	1370	1371	rBV2	400	306	0.01%	0.002%
59	10.037	1379	1386	1396	rBV	151172	269626	5.18%	1.790%
60	10.214	1413	1415	1422	rVB5	949	1680	0.03%	0.011%
61	10.330	1424	1434	1441	rBV	551042	993627	19.10%	6.596%
62	10.579	1469	1475	1485	rVB	106216	183087	3.52%	1.215%
63	10.708	1490	1496	1503	rVB	17529	32026	0.62%	0.213%
64	10.866	1514	1522	1528	rBV	504247	879489	16.90%	5.838%
65	10.927	1528	1532	1542	rVB	204814	334399	6.43%	2.220%
66	11.067	1550	1555	1564	rVB	21476	35881	0.69%	0.238%
67	11.445	1613	1617	1622	rVB2	6597	10362	0.20%	0.069%
68	11.634	1641	1648	1658	rBV	565184	958252	18.42%	6.361%
69	12.347	1762	1765	1766	rVV3	639	502	0.01%	0.003%
70	12.469	1783	1785	1791	rVB4	1081	1473	0.03%	0.010%
71	12.543	1795	1797	1800	rBV2	353	369	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Title : VOC Analysis

72	12.616	1802	1809	1815	rBV	33469	55016	1.06%	0.365%
73	12.695	1815	1822	1832	rVB	256844	425847	8.18%	2.827%
74	12.774	1832	1835	1839	rBV4	692	984	0.02%	0.007%
75	12.872	1847	1851	1853	rBV3	387	554	0.01%	0.004%
76	12.939	1858	1862	1870	rVB	8202	12238	0.24%	0.081%
77	13.042	1875	1879	1882	rBV3	610	698	0.01%	0.005%
78	13.244	1911	1912	1913	rBV	956	696	0.01%	0.005%
79	13.305	1918	1922	1928	rVB2	6189	9467	0.18%	0.063%
80	13.408	1935	1939	1942	rBV5	654	1079	0.02%	0.007%
81	13.475	1946	1950	1951	rBV	602	714	0.01%	0.005%
82	13.506	1951	1955	1956	rBV2	775	1015	0.02%	0.007%
83	13.567	1958	1965	1972	rBV	485089	765019	14.70%	5.078%
84	13.713	1987	1989	1992	rVB2	480	333	0.01%	0.002%
85	13.774	1995	1999	2002	rVV4	1399	2035	0.04%	0.014%
86	13.811	2002	2005	2006	rVV3	998	1147	0.02%	0.008%
87	13.859	2006	2013	2025	rVV	444886	723855	13.91%	4.805%
88	13.963	2027	2030	2032	rVV3	765	972	0.02%	0.006%
89	14.030	2037	2041	2043	rBV3	993	1634	0.03%	0.011%
90	14.085	2045	2050	2055	rVB	9908	15759	0.30%	0.105%
91	14.286	2081	2083	2084	rBV2	413	409	0.01%	0.003%
92	14.341	2088	2092	2103	rVB5	5319	10691	0.21%	0.071%
93	14.640	2137	2141	2145	rBV6	636	1136	0.02%	0.008%
94	14.737	2153	2157	2164	rVB8	2064	3766	0.07%	0.025%
95	14.859	2176	2177	2179	rBV2	528	314	0.01%	0.002%
96	15.079	2211	2213	2215	rBV	445	347	0.01%	0.002%
97	15.140	2220	2223	2227	rVV5	1023	1563	0.03%	0.010%
98	15.323	2252	2253	2254	rVB	718	263	0.01%	0.002%
99	15.377	2258	2262	2268	rVV2	3999	6280	0.12%	0.042%
100	15.451	2270	2274	2279	rVB3	5054	7710	0.15%	0.051%

Sum of corrected areas: 15065020

LSC Report - Integrated Chromatogram

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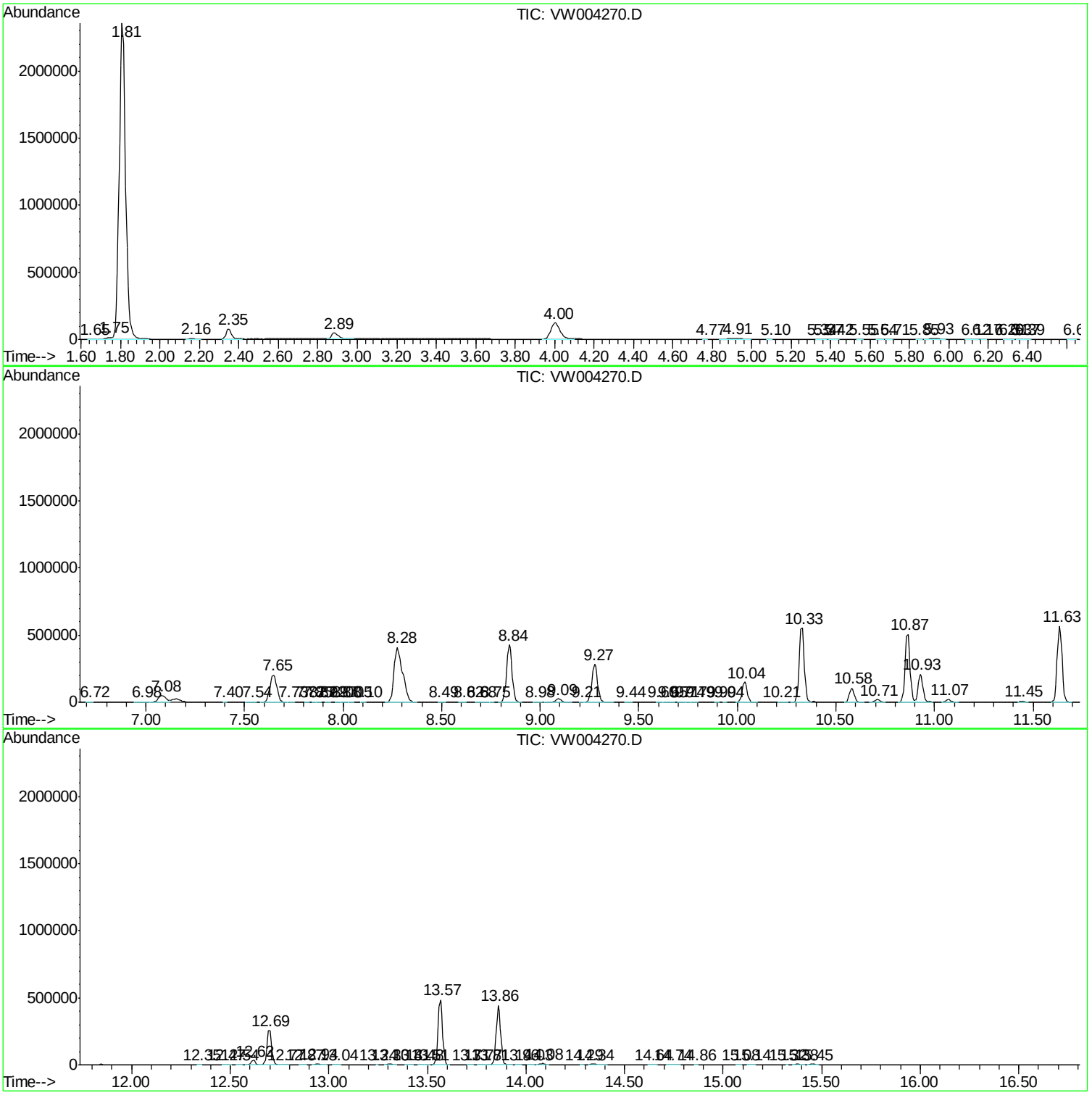
Instrument : MSVOA_W
ClientSampleId : BEY56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW072918\
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Acq On : 27 Jul 2018 14:13
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Misc : 4.50G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BEY56

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Quant Title : VOC Analysis

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc