LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072718\
Data File : VW004239.D
Acq On : 26 Jul 2018 20:17
Operator : SY/AP
Sample : J4169-07
Misc : 5.94G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BEY62

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	1.630	6	7	8	rBV	403	205	0.00%	0.002%
2	1.746	18	26	28	rBV	13381	26266	0.55%	0.215%
3	1.807	28	36	58	rVB	2232070	4771259	100.00%	38.997%
4	2.343	119	124	135	rVB	67031	121407	2.54%	0.992%
5	2.886	207	213	227	rVB	39012	100389	2.10%	0.821%
6	4.001	386	396	411	rBV	105843	357066	7.48%	2.918%
7	4.550	485	486	489	rBV	232	232	0.00%	0.002%
8	4.581	489	491	495	rVB3	345	394	0.01%	0.003%
9	4.843	532	534	535	rBV2	362	213	0.00%	0.002%
10	4.916	535	546	558	rBV3	5194	21031	0.44%	0.172%
11	5.074	571	572	574	rBV2	360	280	0.01%	0.002%
12	5.154	583	585	588	rBV2	385	331	0.01%	0.003%
13	5.318	610	612	614	rBV	423	315	0.01%	0.003%
14	5.416	618	628	637	rVB2	5191	14923	0.31%	0.122%
15	5.611	658	660	662	rBV2	242	181	0.00%	0.001%
16	5.739	680	681	684	rBV2	251	327	0.01%	0.003%
17	5.843	696	698	701	rBV2	245	211	0.00%	0.002%
18	5.879	701	704	705	rVV2	235	251	0.01%	0.002%
19	5.928	705	712	722	rVV5	2843	8397	0.18%	0.069%
20	6.019	726	727	730	rBV	275	237	0.00%	0.002%
21	6.202	755	757	758	rBV2	466	329	0.01%	0.003%
22	6.269	766	768	773	rBV3	221	319	0.01%	0.003%
23	6.318	773	776	777	rVV2	230	187	0.00%	0.002%
24	6.403	788	790	791	rBV	241	210	0.00%	0.002%
25	6.428	793	794	797	rBV2	253	227	0.00%	0.002%
26	6.696	834	838	840	rBV3	172	233	0.00%	0.002%
27	6.751	846	847	850	rVB	294	179	0.00%	0.001%
28	6.775	850	851	854	rBV2	276	265	0.01%	0.002%
29	6.867	865	866	869	rVB2	358	340	0.01%	0.003%
30	6.897	869	871	872	rBV	254	245	0.01%	0.002%
31	6.940	877	878	880	rBV	295	220	0.00%	0.002%
32	6.995	883	887	889	rBV4	432	516	0.01%	0.004%
33	7.080	893	901	908	rBV	43749	123075	2.58%	1.006%
34	7.361	945	947	949	rBV2	431	490	0.01%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BEY62

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Title : VOC Analysis

35	7.434	957	959	960	rBV2	322	256	0.01%	0.002%
36	7.647	984	994	1007	rBV	189856	461439	9.67%	3.772%
37	7.824	1021	1023	1024	rBV	297	254	0.01%	0.002%
38	7.909	1035	1037	1038	rVV	372	206	0.00%	0.002%
39	8.019	1053	1055	1057	rBV2	380	226	0.00%	0.002%
40	8.074	1062	1064	1065	rBV	325	225	0.00%	0.002%
41	8.147	1075	1076	1079	rVB3	324	236	0.00%	0.002%
42	8.275	1086	1097	1114	rBV2	362311	1111596	23.30%	9.086%
43	8.641	1150	1157	1162	rVB3	644	1842	0.04%	0.015%
44	8.696	1162	1166	1168	rBV4	1076	1377	0.03%	0.011%
45	8.848	1181	1191	1201	rBV	344586	683731	14.33%	5.588%
46	9.043	1218	1223	1224	rBV4	935	1338	0.03%	0.011%
47	9.092	1224	1231	1240	rVB2	24726	52001	1.09%	0.425%
48	9.208	1248	1250	1253	rBV2	333	292	0.01%	0.002%
49	9.281	1253	1262	1277	rVV	262931	546278	11.45%	4.465%
50	9.567	1307	1309	1311	rVB	329	205	0.00%	0.002%
51	9.604	1311	1315	1316	rBV2	505	532	0.01%	0.004%
52	9.653	1322	1323	1326	rBV2	606	718	0.02%	0.006%
53	9.750	1336	1339	1340	rBV	348	326	0.01%	0.003%
54	9.891	1359	1362	1368	rVB3	458	699	0.01%	0.006%
55	9.952	1370	1372	1375	rBV2	394	398	0.01%	0.003%
56	9.988	1375	1378	1379	rBV2	379	411	0.01%	0.003%
57	10.037	1379	1386	1394	rVV	115880	207144	4.34%	1.693%
58	10.183	1409	1410	1411	rVB	603	221	0.00%	0.002%
59	10.220	1411	1416	1418	rBV4	809	1336	0.03%	0.011%
60	10.330	1426	1434	1441	rBV	473899	836721	17.54%	6.839%
61	10.439	1450	1452	1453	rBV2	640	511	0.01%	0.004%
62	10.579	1469	1475	1488	rVB	78280	136650	2.86%	1.117%
63	10.708	1491	1496	1503	rVB	22565	38621	0.81%	0.316%
64	10.866	1516	1522	1527	rVV	48520	83116	1.74%	0.679%
65	10.933	1527	1533	1550	rVV	169304	294636	6.18%	2.408%
66	11.073	1551	1556	1566	rVB	22645	38601	0.81%	0.316%
67	11.634	1642	1648	1659	rVB	436196	731017	15.32%	5.975%
68	12.475	1784	1786	1791	rVB3	1436	1484	0.03%	0.012%
69	12.524	1791	1794	1799	rVV4	1204	1884	0.04%	0.015%
70	12.616	1803	1809	1816	rBV	26297	42174	0.88%	0.345%
71	12.695	1816	1822	1830	rVV	225859	381566	8.00%	3.119%

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Instrument : MSVOA_W
ClientSampleId : BEY62

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

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

72	12.774	1833	1835	1837	rBV2	487	496	0.01%	0.004%
73	12.866	1848	1850	1851	rVV2	629	445	0.01%	0.004%
74	12.908	1855	1857	1858	rVV2	483	344	0.01%	0.003%
75	12.939	1858	1862	1873	rVB	8278	13433	0.28%	0.110%
76	13.042	1873	1879	1881	rBV3	565	862	0.02%	0.007%
77	13.134	1892	1894	1895	rVB	393	238	0.00%	0.002%
78	13.158	1895	1898	1899	rBV2	446	481	0.01%	0.004%
79	13.219	1907	1908	1913	rBV4	437	675	0.01%	0.006%
80	13.305	1917	1922	1929	rVB2	4565	7004	0.15%	0.057%
81	13.408	1933	1939	1944	rBV6	1065	1960	0.04%	0.016%
82	13.481	1948	1951	1952	rBV2	382	309	0.01%	0.003%
83	13.567	1958	1965	1974	rBV	283335	445394	9.33%	3.640%
84	13.774	1995	1999	2003	rBV5	913	1651	0.03%	0.013%
85	13.859	2006	2013	2021	rBV	315267	516660	10.83%	4.223%
86	14.085	2045	2050	2058	rVB2	6294	10985	0.23%	0.090%
87	14.341	2084	2092	2096	rBV5	5995	10610	0.22%	0.087%
88	14.634	2138	2140	2144	rVB3	675	760	0.02%	0.006%
89	14.701	2150	2151	2153	rBV2	532	430	0.01%	0.004%
90	14.743	2153	2158	2162	rVB6	1475	2390	0.05%	0.020%
91	14.853	2174	2176	2179	rBV3	470	590	0.01%	0.005%
92	14.902	2182	2184	2188	rVB2	595	647	0.01%	0.005%
93	15.079	2212	2213	2215	rBV2	613	321	0.01%	0.003%
94	15.194	2228	2232	2238	rBV6	1726	2513	0.05%	0.021%
95	15.347	2255	2257	2259	rBV2	528	309	0.01%	0.003%
96	15.451	2271	2274	2281	rVB3	1897	2516	0.05%	0.021%
97	15.969	2357	2359	2361	rBV	659	601	0.01%	0.005%
98	16.158	2389	2390	2392	rBV2	547	346	0.01%	0.003%
99	16.274	2408	2409	2412	rVB2	525	422	0.01%	0.003%
100	16.304	2412	2414	2415	rBV	566	416	0.01%	0.003%

Sum of corrected areas: 12234826

LSC Report - Integrated Chromatogram

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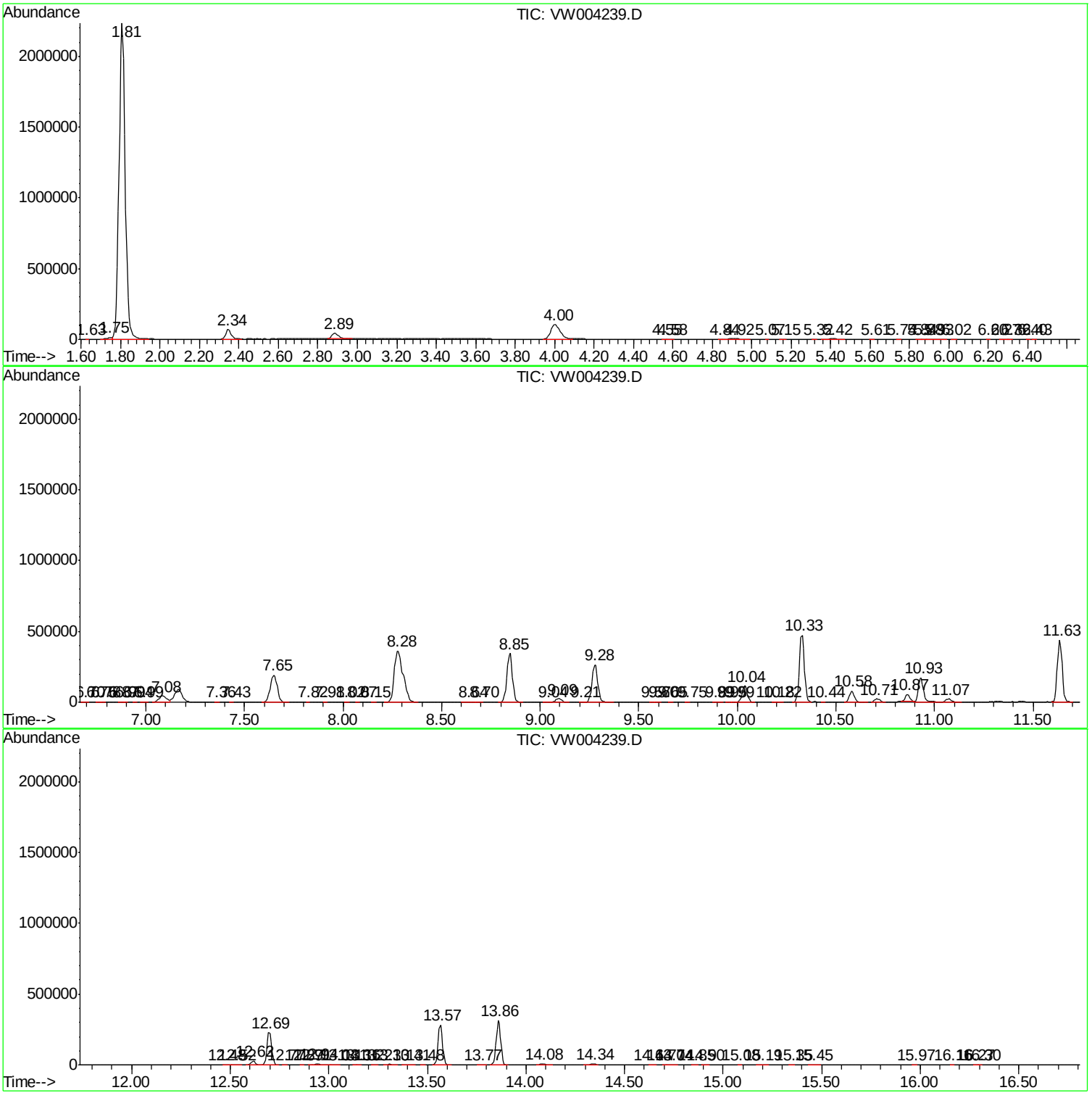
Misc : 5.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BEY62

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\VW072718\
Data File : VW004239.D
Acq On : 26 Jul 2018 20:17
Operator : SY/AP
Sample : J4169-07
Misc : 5.94G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BEY62

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

****

Tentatively Identified Compound (LSC) summary

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Instrument : MSVOA_W
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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