LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072918\
Data File : VW004274.D
Acq On : 27 Jul 2018 15:57
Operator : SY/AP
Sample : J4169-08
Misc : 5.77G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BEY63

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	1.746	19	26	27	rBV	12685	20079	0.48%	0.161%
2	1.807	27	36	57	rVB	1859270	4142947	100.00%	33.269%
3	2.154	88	93	99	rBV3	4475	9443	0.23%	0.076%
4	2.343	118	124	135	rVB	78964	136311	3.29%	1.095%
5	2.886	206	213	228	rVB	42135	108213	2.61%	0.869%
6	4.001	385	396	410	rBV	118645	381511	9.21%	3.064%
7	4.556	485	487	488	rBV	382	271	0.01%	0.002%
8	4.904	534	544	560	rVV2	10467	40650	0.98%	0.326%
9	5.026	563	564	565	rVB	447	164	0.00%	0.001%
10	5.099	572	576	578	rBV2	643	859	0.02%	0.007%
11	5.245	599	600	604	rVB3	454	338	0.01%	0.003%
12	5.288	604	607	608	rBV	196	169	0.00%	0.001%
13	5.300	608	609	612	rBV2	322	371	0.01%	0.003%
14	5.410	620	627	636	rVB4	2819	7471	0.18%	0.060%
15	5.471	636	637	638	rBV	432	227	0.01%	0.002%
16	5.733	675	680	681	rBV3	286	430	0.01%	0.003%
17	5.812	692	693	696	rBV2	249	191	0.00%	0.002%
18	5.928	702	712	722	rBV4	6914	22064	0.53%	0.177%
19	6.031	725	729	731	rBV3	189	328	0.01%	0.003%
20	6.099	739	740	743	rBV4	360	445	0.01%	0.004%
21	6.196	753	756	758	rBV2	500	555	0.01%	0.004%
22	6.245	761	764	767	rVB4	317	338	0.01%	0.003%
23	6.288	770	771	774	rVB2	258	185	0.00%	0.001%
24	6.336	778	779	782	rBV2	356	237	0.01%	0.002%
25	6.367	782	784	787	rBV3	342	377	0.01%	0.003%
26	6.477	800	802	804	rVB	277	189	0.00%	0.002%
27	6.495	804	805	807	rBV	195	167	0.00%	0.001%
28	6.568	815	817	819	rBV2	232	156	0.00%	0.001%
29	6.629	823	827	828	rBV	171	228	0.01%	0.002%
30	6.903	870	872	875	rVB2	184	188	0.00%	0.002%
31	6.940	875	878	881	rBV2	271	361	0.01%	0.003%
32	6.964	881	882	885	rVB2	336	241	0.01%	0.002%
33	7.080	893	901	907	rBV	44543	120705	2.91%	0.969%
34	7.409	954	955	959	rBV3	435	448	0.01%	0.004%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072618S.M
Title : VOC Analysis

35	7.458	959	963	966	rBV3	628	815	0.02%	0.007%
36	7.513	966	972	974	rBV4	985	1632	0.04%	0.013%
37	7.647	983	994	1005	rVV	193988	470059	11.35%	3.775%
38	7.726	1005	1007	1011	rVB3	437	476	0.01%	0.004%
39	7.940	1040	1042	1045	rBV2	309	347	0.01%	0.003%
40	8.062	1059	1062	1063	rBV	264	209	0.01%	0.002%
41	8.171	1077	1080	1081	rBV3	318	333	0.01%	0.003%
42	8.275	1087	1097	1112	rBV2	380736	1160210	28.00%	9.317%
43	8.482	1130	1131	1133	rBV	305	211	0.01%	0.002%
44	8.531	1138	1139	1141	rVB2	493	289	0.01%	0.002%
45	8.555	1141	1143	1146	rBV3	288	408	0.01%	0.003%
46	8.629	1149	1155	1156	rBV	534	633	0.02%	0.005%
47	8.702	1161	1167	1171	rBV3	558	1032	0.02%	0.008%
48	8.781	1178	1180	1181	rBV2	267	183	0.00%	0.001%
49	8.842	1182	1190	1200	rVV	369058	738775	17.83%	5.933%
50	8.958	1207	1209	1211	rBV3	592	564	0.01%	0.005%
51	9.092	1224	1231	1242	rVB	66366	133913	3.23%	1.075%
52	9.189	1244	1247	1248	rBV3	364	426	0.01%	0.003%
53	9.275	1252	1261	1271	rBV	272620	554395	13.38%	4.452%
54	9.427	1284	1286	1288	rBV	296	258	0.01%	0.002%
55	9.500	1296	1298	1299	rVB	240	152	0.00%	0.001%
56	9.519	1299	1301	1302	rBV	355	240	0.01%	0.002%
57	9.604	1311	1315	1318	rBV3	596	1113	0.03%	0.009%
58	9.653	1321	1323	1324	rBV2	489	378	0.01%	0.003%
59	9.744	1335	1338	1341	rVB2	468	580	0.01%	0.005%
60	9.781	1341	1344	1345	rVB2	332	253	0.01%	0.002%
61	9.848	1352	1355	1357	rBV2	545	548	0.01%	0.004%
62	9.988	1375	1378	1379	rBV2	467	390	0.01%	0.003%
63	10.037	1379	1386	1395	rVV	137727	248259	5.99%	1.994%
64	10.140	1399	1403	1405	rVB2	546	808	0.02%	0.006%
65	10.220	1413	1416	1417	rBV2	746	890	0.02%	0.007%
66	10.329	1426	1434	1441	rBV	519579	913089	22.04%	7.332%
67	10.579	1468	1475	1482	rBV	97583	168228	4.06%	1.351%
68	10.707	1490	1496	1504	rBV2	13053	23382	0.56%	0.188%
69	10.866	1515	1522	1527	rBV	88525	154645	3.73%	1.242%
70	10.927	1527	1532	1549	rVV	172318	308276	7.44%	2.476%
71	11.073	1551	1556	1563	rVB	12880	22059	0.53%	0.177%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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	11.287	1585	1591	1593	rBV4	1636	3168	0.08%	0.025%
73	11.439	1613	1616	1622	rVB2	6678	11837	0.29%	0.095%
74	11.634	1641	1648	1663	rVB	501852	832669	20.10%	6.687%
75	12.475	1782	1786	1792	rBV5	778	1142	0.03%	0.009%
76	12.549	1796	1798	1801	rVB3	464	402	0.01%	0.003%
77	12.616	1801	1809	1815	rBV	24621	40814	0.99%	0.328%
78	12.701	1815	1823	1832	rVB	230468	385273	9.30%	3.094%
79	12.774	1832	1835	1838	rBV4	407	577	0.01%	0.005%
80	12.945	1857	1863	1869	rVB3	3854	5520	0.13%	0.044%
81	13.085	1882	1886	1889	rBV3	630	688	0.02%	0.006%
82	13.146	1892	1896	1897	rBV2	329	343	0.01%	0.003%
83	13.256	1911	1914	1917	rBV4	961	1410	0.03%	0.011%
84	13.305	1919	1922	1929	rVB3	4523	6840	0.17%	0.055%
85	13.408	1935	1939	1943	rBV4	883	1484	0.04%	0.012%
86	13.475	1948	1950	1954	rBV3	590	446	0.01%	0.004%
87	13.512	1954	1956	1958	rBV3	427	522	0.01%	0.004%
88	13.567	1958	1965	1972	rBV	386227	611448	14.76%	4.910%
89	13.768	1995	1998	1999	rBV2	811	879	0.02%	0.007%
90	13.859	2006	2013	2021	rBV	375983	613020	14.80%	4.923%
91	14.030	2039	2041	2043	rVV3	649	412	0.01%	0.003%
92	14.085	2045	2050	2059	rVB	8693	13709	0.33%	0.110%
93	14.341	2087	2092	2095	rBV4	2760	4181	0.10%	0.034%
94	14.585	2131	2132	2133	rVB	431	158	0.00%	0.001%
95	14.695	2148	2150	2154	rBV3	671	1115	0.03%	0.009%
96	14.786	2164	2165	2167	rBV	374	156	0.00%	0.001%
97	14.804	2167	2168	2171	rVB2	439	423	0.01%	0.003%
98	15.091	2213	2215	2216	rBV2	453	212	0.01%	0.002%
99	15.377	2259	2262	2267	rBV4	1608	2696	0.07%	0.022%
100	15.457	2270	2275	2279	rVB3	3521	5909	0.14%	0.047%

Sum of corrected areas: 12452768

LSC Report - Integrated Chromatogram

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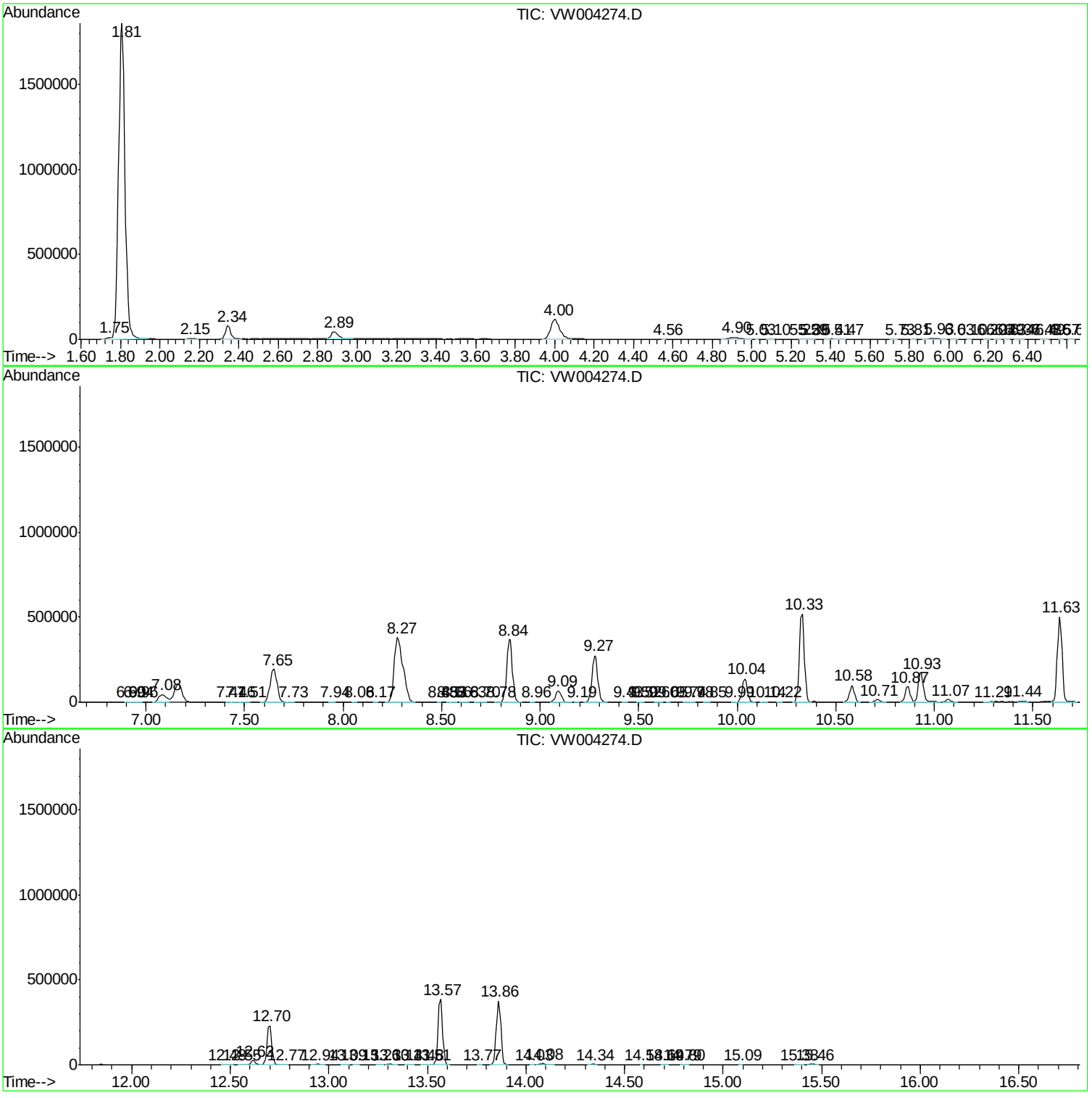
Instrument : MSVOA_W
ClientSampleId : BEY63

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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Sample : J4169-08
Misc : 5.77G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BEY63

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