LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072918\
Data File : VW004294.D
Acq On : 28 Jul 2018 02:15
Operator : SY/AP
Sample : J4204-10
Misc : 4.71G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JJ1J7

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	17	26	28	rBV	12498	24414	0.93%	0.190%
2	1.807	28	36	58	rVB	1183904	2636764	100.00%	20.507%
3	2.349	119	125	135	rBV	84751	158752	6.02%	1.235%
4	2.886	206	213	228	rVB	46839	134653	5.11%	1.047%
5	4.008	386	397	413	rBV	144590	495409	18.79%	3.853%
6	4.392	454	460	462	rBV4	510	983	0.04%	0.008%
7	4.623	496	498	500	rVB2	532	386	0.01%	0.003%
8	4.648	500	502	503	rBV2	456	408	0.02%	0.003%
9	4.916	535	546	560	rVB2	10562	39626	1.50%	0.308%
10	5.044	565	567	570	rVB	335	261	0.01%	0.002%
11	5.239	597	599	601	rBV2	245	233	0.01%	0.002%
12	5.367	618	620	622	rVB	414	315	0.01%	0.002%
13	5.526	644	646	652	rBV3	325	429	0.02%	0.003%
14	5.654	665	667	668	rBV	258	213	0.01%	0.002%
15	5.806	691	692	695	rBV2	234	203	0.01%	0.002%
16	5.861	699	701	704	rVV2	308	425	0.02%	0.003%
17	5.934	704	713	722	rVB4	3394	10159	0.39%	0.079%
18	6.111	739	742	745	rBV2	289	477	0.02%	0.004%
19	6.257	765	766	768	rVB2	444	293	0.01%	0.002%
20	6.288	768	771	772	rBV	278	265	0.01%	0.002%
21	6.404	788	790	793	rBV2	236	300	0.01%	0.002%
22	6.446	796	797	800	rBV2	264	292	0.01%	0.002%
23	6.751	843	847	849	rVB2	274	389	0.01%	0.003%
24	6.788	849	853	854	rBV	262	278	0.01%	0.002%
25	6.940	875	878	879	rVB2	270	224	0.01%	0.002%
26	6.952	879	880	882	rBV	177	179	0.01%	0.001%
27	7.080	888	901	908	rBV	44957	124237	4.71%	0.966%
28	7.525	969	974	975	rBV2	617	701	0.03%	0.005%
29	7.647	983	994	1007	rBV	239431	585492	22.20%	4.554%
30	8.074	1062	1064	1065	rVB2	266	186	0.01%	0.001%
31	8.135	1073	1074	1077	rBV2	284	316	0.01%	0.002%
32	8.165	1077	1079	1082	rVB3	278	193	0.01%	0.002%
33	8.275	1086	1097	1112	rBV2	478893	1448749	54.94%	11.267%
34	8.617	1151	1153	1155	rBV2	537	524	0.02%	0.004%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
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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	8.690	1161	1165	1166	rBV3	548	508	0.02%	0.004%
36	8.757	1173	1176	1177	rVB2	303	243	0.01%	0.002%
37	8.848	1182	1191	1201	rBV	445994	891130	33.80%	6.931%
38	9.080	1220	1229	1235	rVB8	3536	8571	0.33%	0.067%
39	9.281	1252	1262	1272	rBV	338022	695355	26.37%	5.408%
40	9.501	1296	1298	1303	rVB3	350	418	0.02%	0.003%
41	9.598	1313	1314	1317	rBV2	222	227	0.01%	0.002%
42	9.793	1344	1346	1349	rVB2	223	203	0.01%	0.002%
43	9.872	1355	1359	1361	rBV	170	233	0.01%	0.002%
44	9.988	1373	1378	1379	rBV	216	337	0.01%	0.003%
45	10.037	1379	1386	1396	rVV	172125	306855	11.64%	2.387%
46	10.220	1412	1416	1420	rBV6	658	833	0.03%	0.006%
47	10.275	1423	1425	1426	rBV2	219	201	0.01%	0.002%
48	10.330	1426	1434	1441	rBV	691977	1202143	45.59%	9.349%
49	10.537	1465	1468	1469	rBV	556	585	0.02%	0.005%
50	10.580	1469	1475	1484	rVB	118754	203097	7.70%	1.580%
51	10.708	1490	1496	1502	rVB2	16990	29588	1.12%	0.230%
52	10.927	1524	1532	1545	rBV	185438	320757	12.16%	2.495%
53	11.067	1550	1555	1564	rVB	17629	30012	1.14%	0.233%
54	11.177	1571	1573	1579	rVB6	1151	1852	0.07%	0.014%
55	11.226	1579	1581	1583	rBV3	347	287	0.01%	0.002%
56	11.262	1586	1587	1588	rBV	477	257	0.01%	0.002%
57	11.445	1607	1617	1624	rVV2	4641	8887	0.34%	0.069%
58	11.634	1639	1648	1659	rBV	654896	1085939	41.18%	8.446%
59	11.842	1679	1682	1687	rVB5	1560	2557	0.10%	0.020%
60	11.878	1687	1688	1690	rBV	359	201	0.01%	0.002%
61	11.970	1701	1703	1704	rBV2	231	190	0.01%	0.001%
62	11.988	1704	1706	1707	rVB	325	185	0.01%	0.001%
63	12.000	1707	1708	1710	rBV2	263	225	0.01%	0.002%
64	12.024	1710	1712	1714	rVB2	289	199	0.01%	0.002%
65	12.067	1716	1719	1721	rBV2	304	333	0.01%	0.003%
66	12.122	1724	1728	1729	rVB3	216	260	0.01%	0.002%
67	12.140	1729	1731	1732	rBV2	205	203	0.01%	0.002%
68	12.171	1733	1736	1739	rVB3	507	581	0.02%	0.005%
69	12.244	1744	1748	1750	rBV3	407	446	0.02%	0.003%
70	12.268	1750	1752	1754	rBV2	224	201	0.01%	0.002%
71	12.305	1756	1758	1761	rBV2	254	201	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	12.341	1761	1764	1768	rVB2	465	449	0.02%	0.003%
73	12.409	1772	1775	1776	rBV	217	202	0.01%	0.002%
74	12.476	1782	1786	1789	rBV4	566	729	0.03%	0.006%
75	12.616	1803	1809	1815	rVV3	18669	30332	1.15%	0.236%
76	12.701	1815	1823	1831	rVV	266800	450378	17.08%	3.503%
77	12.805	1838	1840	1843	rBV3	525	600	0.02%	0.005%
78	12.945	1858	1863	1867	rVB2	6713	10064	0.38%	0.078%
79	13.104	1888	1889	1891	rBV	279	186	0.01%	0.001%
80	13.299	1919	1921	1927	rVB2	2412	3796	0.14%	0.030%
81	13.347	1927	1929	1933	rVB2	193	201	0.01%	0.002%
82	13.408	1935	1939	1945	rVB3	578	826	0.03%	0.006%
83	13.494	1951	1953	1955	rBV2	311	324	0.01%	0.003%
84	13.567	1957	1965	1976	rBV	575152	913925	34.66%	7.108%
85	13.701	1986	1987	1991	rVB2	249	261	0.01%	0.002%
86	13.859	2006	2013	2021	rBV	591949	956162	36.26%	7.436%
87	14.018	2038	2039	2041	rBV2	375	304	0.01%	0.002%
88	14.055	2041	2045	2046	rVV3	2463	3034	0.12%	0.024%
89	14.085	2046	2050	2059	rVB	6351	10771	0.41%	0.084%
90	14.170	2063	2064	2066	rVB	395	192	0.01%	0.001%
91	14.189	2066	2067	2070	rBV	440	562	0.02%	0.004%
92	14.341	2087	2092	2096	rBV5	4371	6178	0.23%	0.048%
93	14.457	2109	2111	2112	rBV2	386	290	0.01%	0.002%
94	14.737	2154	2157	2161	rVB5	1349	1755	0.07%	0.014%
95	14.811	2167	2169	2171	rBV3	476	336	0.01%	0.003%
96	14.951	2191	2192	2194	rBV2	603	465	0.02%	0.004%
97	15.036	2204	2206	2208	rBV2	585	548	0.02%	0.004%
98	15.451	2271	2274	2279	rVB4	2105	2773	0.11%	0.022%
99	15.658	2307	2308	2311	rBV3	513	537	0.02%	0.004%
100	16.286	2409	2411	2414	rBV3	576	708	0.03%	0.006%

Sum of corrected areas: 12857916

LSC Report - Integrated Chromatogram

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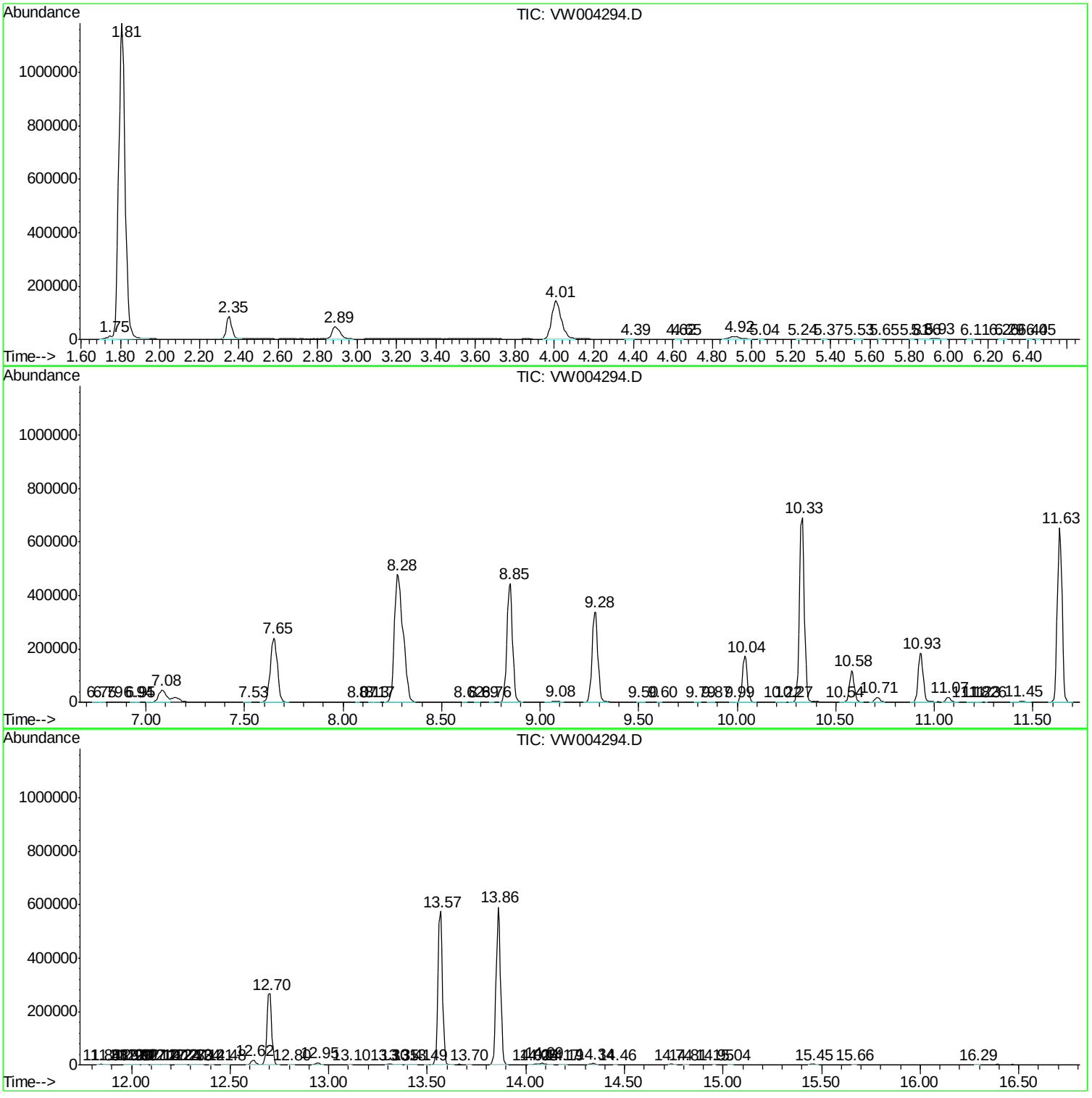
Instrument : MSVOA_W
ClientSampleId : JJ1J7

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 : 28 Jul 2018 02:15
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Sample : J4204-10
Misc : 4.71G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JJ1J7

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