LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080720\
Data File : VW016085.D
Acq On : 07 Aug 2020 21:21
Operator : SY/VA
Sample : L3579-08
Misc : 6.26G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWP3

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\SOM2WLM072020S.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	2.355	68	74	86	rVB	51887	101757	8.34%	1.178%
2	2.892	155	162	179	rVB	37117	97678	8.00%	1.131%
3	3.897	323	327	330	rBV2	149	236	0.02%	0.003%
4	4.013	333	346	359	rBV	98191	295630	24.22%	3.423%
5	4.367	398	404	405	rBV2	1070	1357	0.11%	0.016%
6	4.580	437	439	442	rBV	125	137	0.01%	0.002%
7	4.611	442	444	446	rBV2	101	124	0.01%	0.001%
8	4.647	448	450	451	rVB	199	117	0.01%	0.001%
9	4.702	456	459	460	rBV	131	119	0.01%	0.001%
10	4.916	482	494	507	rBV2	28608	95661	7.84%	1.108%
11	5.355	564	566	569	rBV2	131	130	0.01%	0.002%
12	5.428	569	578	588	rVB4	4197	11934	0.98%	0.138%
13	5.580	601	603	605	rBV2	140	153	0.01%	0.002%
14	5.867	648	650	651	rBV2	162	109	0.01%	0.001%
15	5.940	653	662	671	rVV3	4166	12072	0.99%	0.140%
16	6.214	706	707	711	rVB2	132	121	0.01%	0.001%
17	6.251	711	713	715	rVB	164	110	0.01%	0.001%
18	6.281	715	718	719	rBV2	95	119	0.01%	0.001%
19	6.677	781	783	785	rBV	166	126	0.01%	0.001%
20	6.708	785	788	790	rBV2	115	113	0.01%	0.001%
21	6.830	805	808	811	rBV2	121	198	0.02%	0.002%
22	7.013	837	838	840	rVB	280	163	0.01%	0.002%
23	7.086	840	850	855	rBV	25021	67263	5.51%	0.779%
24	7.171	855	864	885	rVB	469368	1220371	100.00%	14.131%
25	7.372	896	897	900	rVB	166	135	0.01%	0.002%
26	7.403	900	902	904	rBV	285	129	0.01%	0.001%
27	7.427	904	906	910	rVB2	308	187	0.02%	0.002%
28	7.476	913	914	918	rVV2	215	214	0.02%	0.002%
29	7.653	931	943	956	rBV	157507	389683	31.93%	4.512%
30	7.793	963	966	969	rBV2	173	253	0.02%	0.003%
31	7.866	976	978	981	rBV	119	127	0.01%	0.001%
32	7.933	988	989	990	rBV	220	152	0.01%	0.002%
33	7.958	991	993	994	rVV	429	285	0.02%	0.003%
34	7.994	998	999	1000	rBV	196	111	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	8.031	1004	1005	1008	rVB	184	115	0.01%	0.001%
36	8.086	1012	1014	1017	rBV2	165	123	0.01%	0.001%
37	8.208	1033	1034	1036	rBV2	152	151	0.01%	0.002%
38	8.275	1036	1045	1063	rVV2	298910	879905	72.10%	10.189%
39	8.445	1071	1073	1076	rVB2	183	135	0.01%	0.002%
40	8.476	1076	1078	1080	rBV2	129	113	0.01%	0.001%
41	8.567	1090	1093	1095	rBV2	109	153	0.01%	0.002%
42	8.683	1109	1112	1113	rBV2	165	189	0.02%	0.002%
43	8.848	1130	1139	1151	rBV	342288	670601	54.95%	7.765%
44	9.092	1172	1179	1189	rVV	88780	180031	14.75%	2.085%
45	9.177	1191	1193	1196	rBV2	118	112	0.01%	0.001%
46	9.281	1201	1210	1219	rBV	199812	412118	33.77%	4.772%
47	9.439	1234	1236	1239	rVB2	152	143	0.01%	0.002%
48	9.464	1239	1240	1243	rBV	131	108	0.01%	0.001%
49	9.512	1245	1248	1250	rBV	124	176	0.01%	0.002%
50	9.665	1267	1273	1279	rVB3	996	1821	0.15%	0.021%
51	9.756	1284	1288	1289	rBV2	156	133	0.01%	0.002%
52	9.866	1304	1306	1310	rBV2	185	202	0.02%	0.002%
53	10.037	1326	1334	1344	rBV	97631	175173	14.35%	2.028%
54	10.238	1363	1367	1368	rBV	76	110	0.01%	0.001%
55	10.323	1374	1381	1390	rBV	404833	715371	58.62%	8.284%
56	10.482	1404	1407	1409	rVB2	207	247	0.02%	0.003%
57	10.500	1409	1410	1414	rBV2	221	279	0.02%	0.003%
58	10.579	1416	1423	1434	rBV	62055	107350	8.80%	1.243%
59	10.707	1439	1444	1451	rVB	5133	8481	0.69%	0.098%
60	10.762	1451	1453	1458	rBV2	242	299	0.02%	0.003%
61	10.866	1462	1470	1476	rBV	520720	912954	74.81%	10.571%
62	10.927	1476	1480	1493	rVB	99018	166074	13.61%	1.923%
63	11.085	1504	1506	1508	rBV2	271	219	0.02%	0.003%
64	11.171	1516	1520	1522	rBV2	157	156	0.01%	0.002%
65	11.280	1537	1538	1539	rBV	215	136	0.01%	0.002%
66	11.372	1551	1553	1557	rBV2	110	173	0.01%	0.002%
67	11.463	1565	1568	1570	rBV2	179	182	0.01%	0.002%
68	11.488	1570	1572	1575	rVB2	132	120	0.01%	0.001%
69	11.634	1588	1596	1606	rBV	450515	733683	60.12%	8.496%
70	11.762	1616	1617	1623	rBV3	176	247	0.02%	0.003%
71	11.835	1628	1629	1633	rBV	622	646	0.05%	0.007%

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ClientSampleId : BFWP3

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\SOM2WLM072020S.M
Title : VOC Analysis

72	11.951	1646	1648	1651	rBV2	128	125	0.01%	0.001%
73	12.012	1655	1658	1661	rBV2	177	208	0.02%	0.002%
74	12.134	1674	1678	1679	rBV	153	193	0.02%	0.002%
75	12.170	1679	1684	1687	rBV2	325	415	0.03%	0.005%
76	12.292	1702	1704	1706	rBV	123	127	0.01%	0.001%
77	12.341	1710	1712	1713	rBV	185	142	0.01%	0.002%
78	12.457	1729	1731	1734	rBV3	192	223	0.02%	0.003%
79	12.609	1750	1756	1763	rVV2	14048	22750	1.86%	0.263%
80	12.695	1763	1770	1780	rVB	154178	255685	20.95%	2.961%
81	12.871	1797	1799	1802	rVB2	219	167	0.01%	0.002%
82	12.932	1805	1809	1811	rBV3	568	835	0.07%	0.010%
83	13.085	1830	1834	1835	rBV2	148	115	0.01%	0.001%
84	13.115	1838	1839	1841	rBV2	176	122	0.01%	0.001%
85	13.249	1858	1861	1866	rVB2	372	561	0.05%	0.006%
86	13.402	1884	1886	1887	rBV2	253	194	0.02%	0.002%
87	13.560	1905	1912	1920	rBV	361627	569502	46.67%	6.594%
88	13.652	1923	1927	1931	rVV4	1873	2618	0.21%	0.030%
89	13.701	1933	1935	1937	rVB2	319	295	0.02%	0.003%
90	13.853	1953	1960	1973	rVB	295179	494707	40.54%	5.728%
91	13.944	1973	1975	1977	rVB2	230	199	0.02%	0.002%
92	13.963	1977	1978	1979	rBV	316	145	0.01%	0.002%
93	14.072	1989	1996	2002	rBV2	8373	13400	1.10%	0.155%
94	14.201	2015	2017	2018	rBV2	234	225	0.02%	0.003%
95	14.249	2023	2025	2029	rVV2	156	185	0.02%	0.002%
96	14.329	2034	2038	2043	rBV3	1074	1646	0.13%	0.019%
97	14.536	2068	2072	2075	rBV3	600	825	0.07%	0.010%
98	15.493	2224	2229	2234	rBV2	2567	4471	0.37%	0.052%
99	16.389	2374	2376	2377	rBV	451	278	0.02%	0.003%
100	16.639	2415	2417	2421	rVB3	451	371	0.03%	0.004%

Sum of corrected areas: 8636032

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080720\
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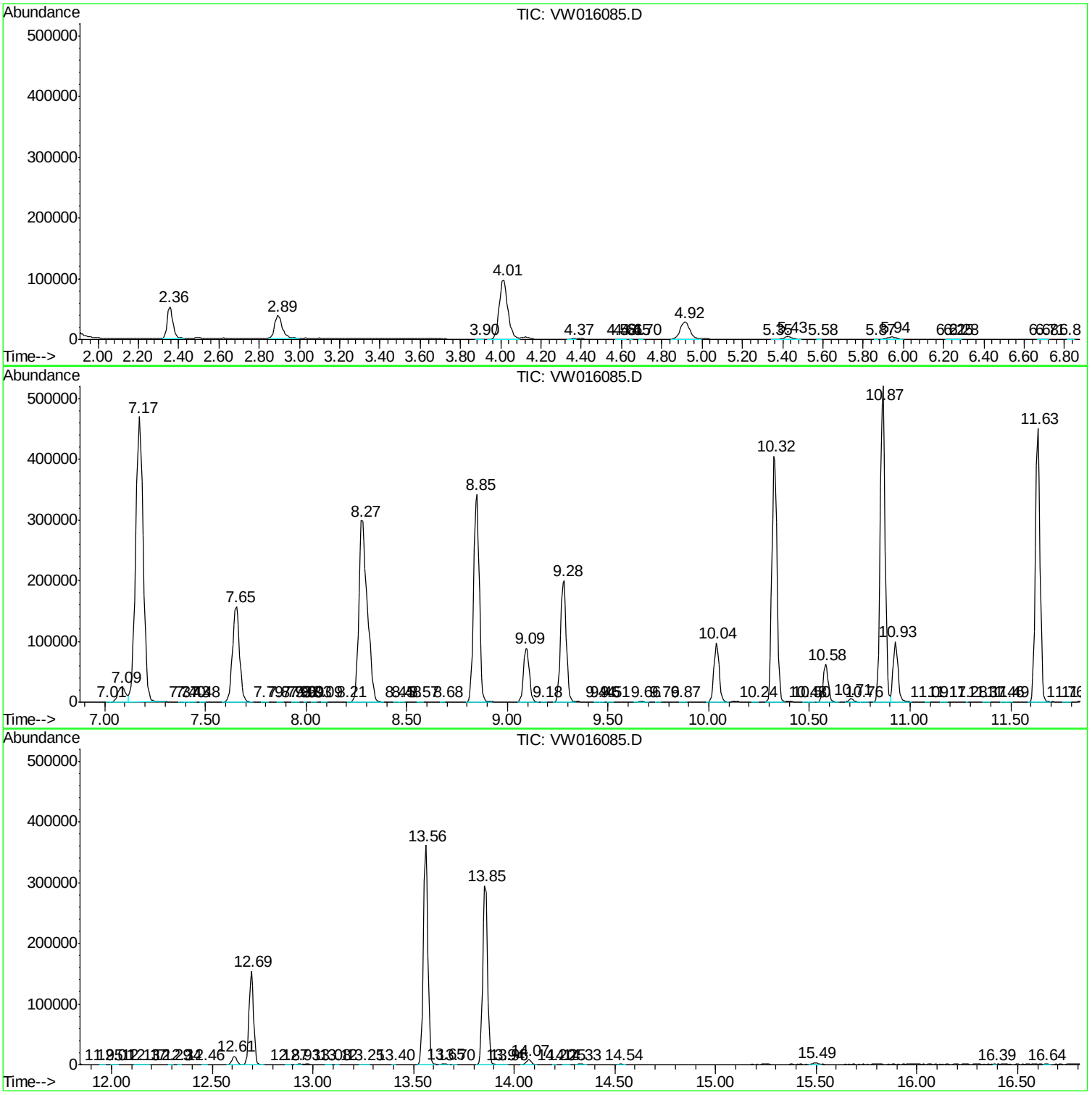
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWP3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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\VW080720\
Data File : VW016085.D
Acq On : 07 Aug 2020 21:21
Operator : SY/VA
Sample : L3579-08
Misc : 6.26G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWP3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080720\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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