LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022520\
Data File : VW015035.D
Acq On : 25 Feb 2020 15:55
Operator : SY/VA
Sample : L1677-04
Misc : 4.42G/10ML/MSVOA W/SOIL
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC8

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\SOM2WLM022420S.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	88	rVB	335497	613623	19.35%	3.200%
2	2.891	156	162	178	rVB	202974	515823	16.27%	2.690%
3	3.855	315	320	322	rBV3	1231	1977	0.06%	0.010%
4	4.013	333	346	360	rBV	376486	1203113	37.95%	6.274%
5	4.568	435	437	440	rBV3	682	764	0.02%	0.004%
6	4.659	451	452	455	rVV2	938	575	0.02%	0.003%
7	4.684	455	456	459	rVV3	907	647	0.02%	0.003%
8	4.726	459	463	465	rVB3	742	963	0.03%	0.005%
9	4.800	473	475	476	rBV2	804	614	0.02%	0.003%
10	4.915	485	494	505	rBV4	16883	54203	1.71%	0.283%
11	5.092	521	523	525	rVB3	824	594	0.02%	0.003%
12	5.111	525	526	527	rBV	851	501	0.02%	0.003%
13	5.184	536	538	540	rVB3	1792	1553	0.05%	0.008%
14	5.239	545	547	550	rVB	864	744	0.02%	0.004%
15	5.269	550	552	554	rBV2	663	677	0.02%	0.004%
16	5.293	554	556	559	rBV3	933	893	0.03%	0.005%
17	5.464	582	584	585	rBV	601	561	0.02%	0.003%
18	5.543	593	597	598	rBV3	956	938	0.03%	0.005%
19	5.623	609	610	612	rBV2	1021	660	0.02%	0.003%
20	5.726	625	627	628	rBV2	997	713	0.02%	0.004%
21	5.751	628	631	632	rBV2	1226	1617	0.05%	0.008%
22	5.903	654	656	657	rBV	888	743	0.02%	0.004%
23	6.055	678	681	683	rBV3	813	881	0.03%	0.005%
24	6.116	685	691	693	rBV5	565	1197	0.04%	0.006%
25	6.202	701	705	707	rVB3	414	500	0.02%	0.003%
26	6.244	710	712	715	rVB4	680	726	0.02%	0.004%
27	6.287	715	719	721	rVB3	825	1007	0.03%	0.005%
28	6.311	721	723	726	rBV3	532	684	0.02%	0.004%
29	6.336	726	727	731	rVB2	871	612	0.02%	0.003%
30	6.397	734	737	739	rBV3	588	825	0.03%	0.004%
31	6.482	747	751	752	rBV3	765	883	0.03%	0.005%
32	6.519	752	757	759	rBV3	689	809	0.03%	0.004%
33	6.543	759	761	763	rBV2	725	689	0.02%	0.004%
34	6.604	768	771	774	rBV5	577	938	0.03%	0.005%

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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\SOM2WLM022420S.M
Title : VOC Analysis

35	6.696	784	786	787	rBV2	881	485	0.02%	0.003%
36	6.720	787	790	793	rBV4	526	817	0.03%	0.004%
37	6.842	808	810	812	rBV2	871	557	0.02%	0.003%
38	6.891	816	818	820	rBV2	641	721	0.02%	0.004%
39	6.946	826	827	830	rBV3	687	509	0.02%	0.003%
40	6.988	832	834	838	rVB3	939	1210	0.04%	0.006%
41	7.074	838	848	854	rBV	79212	223754	7.06%	1.167%
42	7.488	915	916	917	rVB	1275	466	0.01%	0.002%
43	7.506	917	919	922	rBV3	1223	1835	0.06%	0.010%
44	7.537	922	924	925	rVV2	787	532	0.02%	0.003%
45	7.647	932	942	953	rBV	536530	1309022	41.29%	6.826%
46	7.738	955	957	960	rVB4	1645	1568	0.05%	0.008%
47	7.951	985	992	997	rVB8	3289	7545	0.24%	0.039%
48	8.000	997	1000	1002	rVB3	656	616	0.02%	0.003%
49	8.037	1002	1006	1008	rBV3	751	1062	0.03%	0.006%
50	8.079	1010	1013	1014	rVB2	927	565	0.02%	0.003%
51	8.153	1023	1025	1028	rVB4	651	494	0.02%	0.003%
52	8.275	1033	1045	1063	rBV2	1084766	3170651	100.00%	16.534%
53	8.689	1110	1113	1115	rBV4	1563	1440	0.05%	0.008%
54	8.842	1129	1138	1152	rBV	845199	1670496	52.69%	8.711%
55	9.207	1196	1198	1199	rBV3	985	530	0.02%	0.003%
56	9.268	1199	1208	1220	rBV	766771	1581256	49.87%	8.246%
57	9.567	1256	1257	1259	rBV2	833	571	0.02%	0.003%
58	9.616	1263	1265	1266	rBV2	761	548	0.02%	0.003%
59	9.634	1266	1268	1269	rBV2	1007	670	0.02%	0.003%
60	9.695	1276	1278	1281	rVB3	676	517	0.02%	0.003%
61	9.732	1282	1284	1285	rVB2	854	545	0.02%	0.003%
62	9.799	1293	1295	1296	rBV	840	548	0.02%	0.003%
63	10.030	1324	1333	1342	rBV	333550	608583	19.19%	3.174%
64	10.323	1372	1381	1389	rBV	1328474	2358675	74.39%	12.300%
65	10.573	1416	1422	1430	rBV	208421	365317	11.52%	1.905%
66	10.701	1438	1443	1450	rVB3	12190	21156	0.67%	0.110%
67	10.859	1467	1469	1472	rVB3	1967	1293	0.04%	0.007%
68	10.920	1472	1479	1495	rBV	293833	516826	16.30%	2.695%
69	11.061	1498	1502	1511	rVB3	19072	35436	1.12%	0.185%
70	11.390	1554	1556	1558	rBV3	1487	1442	0.05%	0.008%
71	11.433	1561	1563	1568	rVB4	3393	4342	0.14%	0.023%

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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

72	11.512	1574	1576	1578	rBV3	1035	888	0.03%	0.005%
73	11.579	1585	1587	1588	rBV2	924	515	0.02%	0.003%
74	11.628	1588	1595	1607	rVV	1110724	1812170	57.15%	9.450%
75	11.829	1626	1628	1629	rBV2	1510	930	0.03%	0.005%
76	11.902	1639	1640	1645	rVB4	1466	1864	0.06%	0.010%
77	11.969	1648	1651	1652	rBV3	1110	1009	0.03%	0.005%
78	12.030	1659	1661	1662	rBV2	870	499	0.02%	0.003%
79	12.335	1705	1711	1717	rBV10	1581	3858	0.12%	0.020%
80	12.445	1725	1729	1733	rVB4	1473	2453	0.08%	0.013%
81	12.481	1733	1735	1736	rBV2	1461	1274	0.04%	0.007%
82	12.499	1736	1738	1739	rVB2	1005	620	0.02%	0.003%
83	12.603	1748	1755	1762	rVV2	14037	25350	0.80%	0.132%
84	12.688	1762	1769	1776	rVV	405364	670512	21.15%	3.496%
85	12.755	1776	1780	1789	rVB6	6720	13832	0.44%	0.072%
86	12.884	1798	1801	1804	rBV5	1296	1899	0.06%	0.010%
87	12.932	1804	1809	1816	rVV2	18810	31029	0.98%	0.162%
88	12.993	1818	1819	1820	rVV	1337	584	0.02%	0.003%
89	13.030	1823	1825	1827	rVV2	1316	730	0.02%	0.004%
90	13.079	1830	1833	1835	rVB4	1095	982	0.03%	0.005%
91	13.194	1849	1852	1855	rBV3	1351	1963	0.06%	0.010%
92	13.280	1864	1866	1867	rBV2	1650	1411	0.04%	0.007%
93	13.341	1874	1876	1880	rBV5	850	1026	0.03%	0.005%
94	13.396	1880	1885	1889	rBV5	3415	5157	0.16%	0.027%
95	13.463	1893	1896	1901	rBV6	6790	10434	0.33%	0.054%
96	13.554	1904	1911	1919	rBV	653322	1050228	33.12%	5.477%
97	13.853	1953	1960	1968	rBV	733478	1197749	37.78%	6.246%
98	14.145	2007	2008	2010	rBV2	955	526	0.02%	0.003%
99	14.328	2033	2038	2042	rBV3	20434	31002	0.98%	0.162%
100	14.621	2083	2086	2087	rBV2	1547	1572	0.05%	0.008%

Sum of corrected areas: 19176913

LSC Report - Integrated Chromatogram

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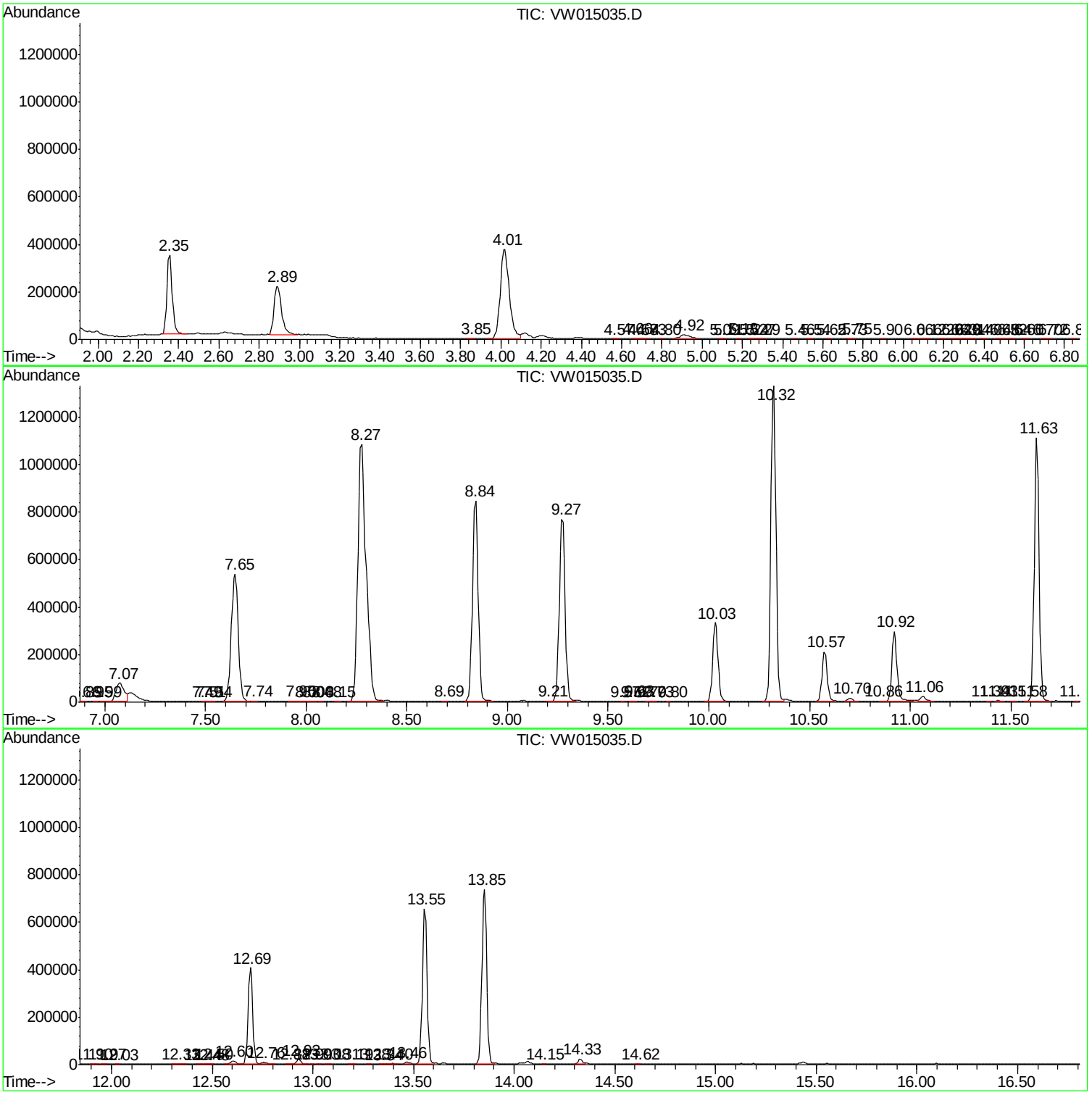
Instrument : MSVOA_W
ClientSampleId : C0CC8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022520\
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Sample : L1677-04
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CC8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\SOM2WLM022420S.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