LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082318\
Data File : VW004935.D
Acq On : 24 Aug 2018 14:43
Operator : SY/AP
Sample : J4634-09
Misc : 6.92G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB3J5

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\SOM2WLM082218S.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	1.794	19	34	55	rBV	6971262	12396947	100.00%	41.571%
2	2.349	120	125	135	rVB	265399	428788	3.46%	1.438%
3	2.892	207	214	223	rVB	200972	389892	3.15%	1.307%
4	3.276	273	277	285	rVB4	4699	9476	0.08%	0.032%
5	3.391	293	296	298	rBV3	1279	1525	0.01%	0.005%
6	3.544	318	321	323	rVB3	443	547	0.00%	0.002%
7	3.568	323	325	326	rBV	864	729	0.01%	0.002%
8	3.684	342	344	347	rVB3	926	783	0.01%	0.003%
9	3.879	367	376	383	rVB4	3593	10167	0.08%	0.034%
10	3.940	383	386	388	rBV3	641	834	0.01%	0.003%
11	4.025	388	400	413	rBV	292176	773266	6.24%	2.593%
12	4.153	415	421	423	rBV3	5737	11472	0.09%	0.038%
13	4.349	450	453	454	rBV3	521	667	0.01%	0.002%
14	4.385	454	459	462	rVV4	1232	2364	0.02%	0.008%
15	4.525	480	482	485	rBV2	399	497	0.00%	0.002%
16	4.641	498	501	505	rBV4	652	1130	0.01%	0.004%
17	4.934	532	549	562	rBV2	19298	66763	0.54%	0.224%
18	5.019	562	563	567	rVV3	565	589	0.00%	0.002%
19	5.458	632	635	638	rBV4	613	608	0.00%	0.002%
20	5.641	662	665	668	rBV3	496	587	0.00%	0.002%
21	5.751	681	683	686	rVV2	546	569	0.00%	0.002%
22	5.800	690	691	696	rVB5	655	783	0.01%	0.003%
23	5.946	708	715	724	rBV7	2690	9391	0.08%	0.031%
24	6.159	749	750	755	rVB4	540	522	0.00%	0.002%
25	6.464	798	800	805	rVB3	504	647	0.01%	0.002%
26	6.598	820	822	827	rVB3	618	970	0.01%	0.003%
27	6.738	842	845	847	rBV2	734	758	0.01%	0.003%
28	6.915	871	874	877	rVB2	583	680	0.01%	0.002%
29	7.001	884	888	889	rVB3	580	583	0.00%	0.002%
30	7.092	895	903	920	rBV	53533	153205	1.24%	0.514%
31	7.336	941	943	946	rBV	500	520	0.00%	0.002%
32	7.427	956	958	961	rVB3	563	495	0.00%	0.002%
33	7.507	968	971	973	rBV3	647	721	0.01%	0.002%
34	7.543	975	977	984	rVB5	1236	2417	0.02%	0.008%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

35	7.653	984	995	1010	rBV	340804	848386	6.84%	2.845%
36	7.976	1047	1048	1054	rVB3	818	1061	0.01%	0.004%
37	8.037	1054	1058	1061	rBV3	429	803	0.01%	0.003%
38	8.287	1085	1099	1115	rBV2	737249	2139769	17.26%	7.175%
39	8.476	1127	1130	1131	rVB3	600	580	0.00%	0.002%
40	8.628	1152	1155	1162	rVV6	980	2104	0.02%	0.007%
41	8.701	1162	1167	1170	rVV4	1218	2150	0.02%	0.007%
42	8.848	1182	1191	1207	rBV	812476	1647072	13.29%	5.523%
43	9.067	1225	1227	1228	rBV2	981	723	0.01%	0.002%
44	9.281	1254	1262	1280	rVV	472777	951787	7.68%	3.192%
45	9.659	1321	1324	1332	rVB5	1194	2947	0.02%	0.010%
46	9.902	1362	1364	1367	rVB2	556	620	0.01%	0.002%
47	9.939	1367	1370	1372	rBV2	807	1150	0.01%	0.004%
48	9.970	1372	1375	1379	rVB3	487	599	0.00%	0.002%
49	10.043	1379	1387	1399	rBV	229820	423020	3.41%	1.419%
50	10.128	1399	1401	1406	rVV4	1592	2786	0.02%	0.009%
51	10.329	1426	1434	1459	rBV	1228716	2163770	17.45%	7.256%
52	10.512	1461	1464	1465	rVV3	1584	1664	0.01%	0.006%
53	10.585	1469	1476	1488	rVV	157824	277779	2.24%	0.931%
54	10.756	1491	1504	1514	rVV2	51283	208649	1.68%	0.700%
55	10.823	1514	1515	1517	rVB2	720	522	0.00%	0.002%
56	10.872	1517	1523	1526	rBV7	1886	3684	0.03%	0.012%
57	10.933	1526	1533	1548	rVV	254939	449649	3.63%	1.508%
58	11.061	1552	1554	1563	rVV6	3122	7002	0.06%	0.023%
59	11.396	1606	1609	1610	rBV2	745	761	0.01%	0.003%
60	11.561	1633	1636	1640	rVB3	591	929	0.01%	0.003%
61	11.640	1640	1649	1662	rBV	1239708	2168793	17.49%	7.273%
62	11.737	1662	1665	1671	rVB4	2934	4680	0.04%	0.016%
63	11.841	1678	1682	1686	rBV4	1784	2805	0.02%	0.009%
64	11.933	1693	1697	1701	rBV6	453	917	0.01%	0.003%
65	11.975	1701	1704	1706	rBV4	460	646	0.01%	0.002%
66	12.183	1732	1738	1744	rVB9	1470	3541	0.03%	0.012%
67	12.237	1744	1747	1749	rBV4	548	755	0.01%	0.003%
68	12.262	1749	1751	1753	rVV2	772	677	0.01%	0.002%
69	12.341	1761	1764	1765	rVV3	607	559	0.00%	0.002%
70	12.402	1772	1774	1776	rVB3	789	646	0.01%	0.002%
71	12.475	1782	1786	1789	rVB3	1528	2485	0.02%	0.008%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.M
Title : VOC Analysis

72	12.530	1789	1795	1798	rBV3	2271	3833	0.03%	0.013%
73	12.579	1801	1803	1804	rVV	869	742	0.01%	0.002%
74	12.621	1804	1810	1816	rVV	22541	40993	0.33%	0.137%
75	12.701	1816	1823	1830	rVV	391320	646155	5.21%	2.167%
76	12.762	1830	1833	1837	rVV5	3796	5616	0.05%	0.019%
77	12.817	1840	1842	1843	rVV2	884	733	0.01%	0.002%
78	12.847	1844	1847	1852	rVB6	1832	2318	0.02%	0.008%
79	12.896	1852	1855	1857	rVB4	603	537	0.00%	0.002%
80	12.938	1857	1862	1868	rBV6	2509	4637	0.04%	0.016%
81	13.042	1875	1879	1884	rBV7	2485	4147	0.03%	0.014%
82	13.115	1889	1891	1893	rBV3	795	763	0.01%	0.003%
83	13.195	1901	1904	1908	rBV4	1293	2152	0.02%	0.007%
84	13.231	1908	1910	1911	rBV2	728	596	0.00%	0.002%
85	13.408	1936	1939	1944	rBV6	1451	2963	0.02%	0.010%
86	13.505	1949	1955	1958	rBV6	2506	3875	0.03%	0.013%
87	13.566	1958	1965	1977	rVV	1142726	1810023	14.60%	6.070%
88	13.859	2006	2013	2022	rBV	983416	1623974	13.10%	5.446%
89	13.981	2031	2033	2035	rVB2	891	696	0.01%	0.002%
90	14.048	2038	2044	2045	rBV5	2392	3707	0.03%	0.012%
91	14.079	2045	2049	2054	rVB2	10820	18045	0.15%	0.061%
92	14.182	2063	2066	2067	rBV3	1096	971	0.01%	0.003%
93	14.200	2067	2069	2070	rVV	771	496	0.00%	0.002%
94	14.231	2072	2074	2082	rVB6	2204	4499	0.04%	0.015%
95	14.328	2087	2090	2095	rBV5	1888	3247	0.03%	0.011%
96	14.633	2136	2140	2147	rVB4	3896	6727	0.05%	0.023%
97	14.908	2184	2185	2189	rVB	706	582	0.00%	0.002%
98	15.377	2260	2262	2266	rBV4	892	1038	0.01%	0.003%
99	15.511	2277	2284	2292	rBV	15882	30156	0.24%	0.101%
100	16.584	2458	2460	2461	rBV	1260	748	0.01%	0.003%

Sum of corrected areas: 29821331

LSC Report - Integrated Chromatogram

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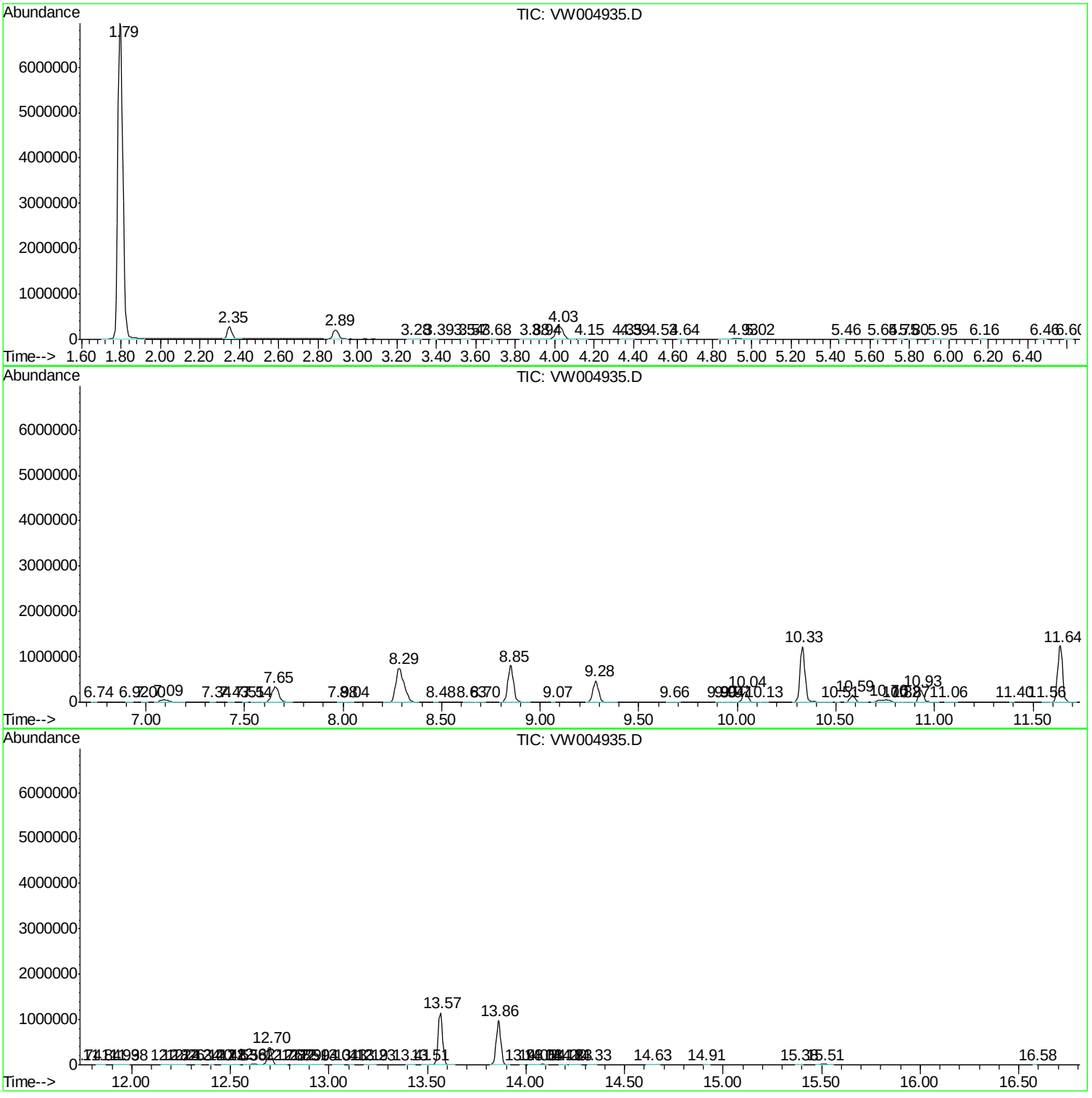
Instrument : MSVOA_W
ClientSampleId : DB3J5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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\VW082318\
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Sample : J4634-09
Misc : 6.92G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB3J5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082218S.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