LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062118\
Data File : VW003392.D
Acq On : 21 Jun 2018 17:11
Operator : SY/AP
Sample : J3619-05
Misc : 6.50G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DAZ69

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\SOM2WLM062018S.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	28	rVV	9801	16494	0.30%	0.116%
2	1.807	28	36	58	rVB	2629528	5424169	100.00%	38.124%
3	2.349	119	125	134	rVB	87521	154053	2.84%	1.083%
4	2.886	207	213	225	rVB	52302	131450	2.42%	0.924%
5	4.007	387	397	413	rBV	118741	375390	6.92%	2.638%
6	4.282	440	442	444	rBV3	576	659	0.01%	0.005%
7	4.318	446	448	451	rVB2	582	450	0.01%	0.003%
8	4.410	459	463	464	rBV2	417	433	0.01%	0.003%
9	4.593	490	493	496	rVB3	525	642	0.01%	0.005%
10	4.757	517	520	522	rBV2	586	452	0.01%	0.003%
11	4.910	535	545	564	rVB3	9606	37346	0.69%	0.262%
12	5.062	568	570	574	rVB	487	454	0.01%	0.003%
13	5.391	621	624	628	rBV2	545	854	0.02%	0.006%
14	5.507	641	643	647	rVV	327	442	0.01%	0.003%
15	5.556	649	651	656	rVB3	406	515	0.01%	0.004%
16	5.720	675	678	680	rBV3	356	496	0.01%	0.003%
17	5.739	680	681	684	rVV3	420	378	0.01%	0.003%
18	5.769	684	686	691	rVB3	286	408	0.01%	0.003%
19	5.928	704	712	714	rBV4	2445	5337	0.10%	0.038%
20	6.111	740	742	748	rVV2	416	647	0.01%	0.005%
21	6.330	775	778	780	rBV	302	377	0.01%	0.003%
22	6.519	804	809	811	rBV2	459	491	0.01%	0.003%
23	6.635	826	828	833	rVB2	393	428	0.01%	0.003%
24	6.775	850	851	855	rVB2	356	394	0.01%	0.003%
25	7.086	892	902	925	rBV	48299	147944	2.73%	1.040%
26	7.513	969	972	973	rBV2	608	470	0.01%	0.003%
27	7.543	973	977	981	rVV5	761	1525	0.03%	0.011%
28	7.647	984	994	1006	rVV	188334	464116	8.56%	3.262%
29	7.818	1021	1022	1026	rVB	579	425	0.01%	0.003%
30	7.921	1035	1039	1040	rBV3	343	549	0.01%	0.004%
31	7.958	1043	1045	1049	rBV4	528	718	0.01%	0.005%
32	8.074	1059	1064	1065	rBV2	370	400	0.01%	0.003%
33	8.281	1085	1098	1113	rBV2	367415	1128491	20.80%	7.932%
34	8.488	1129	1132	1133	rBV2	449	423	0.01%	0.003%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Title : VOC Analysis

35	8.683	1162	1164	1167	rBV3	404	522	0.01%	0.004%
36	8.738	1172	1173	1177	rBV2	277	400	0.01%	0.003%
37	8.848	1181	1191	1201	rBV	383098	743898	13.71%	5.228%
38	9.006	1215	1217	1220	rBV3	508	614	0.01%	0.004%
39	9.055	1222	1225	1226	rVV3	1278	1557	0.03%	0.011%
40	9.098	1228	1232	1238	rVV4	6147	12335	0.23%	0.087%
41	9.281	1250	1262	1271	rBV	266606	535274	9.87%	3.762%
42	9.671	1320	1326	1332	rBV4	1186	2433	0.04%	0.017%
43	9.750	1335	1339	1342	rBV2	349	397	0.01%	0.003%
44	10.037	1379	1386	1395	rVV	142563	256870	4.74%	1.805%
45	10.128	1398	1401	1404	rVB4	730	1107	0.02%	0.008%
46	10.220	1411	1416	1419	rBV3	617	932	0.02%	0.007%
47	10.329	1426	1434	1441	rBV	523891	919884	16.96%	6.465%
48	10.512	1459	1464	1467	rBV4	1119	1919	0.04%	0.013%
49	10.579	1468	1475	1486	rVB	101336	178279	3.29%	1.253%
50	10.707	1494	1496	1497	rBV	882	872	0.02%	0.006%
51	10.854	1516	1520	1522	rBV2	1140	1548	0.03%	0.011%
52	10.933	1524	1533	1545	rBV	197656	335154	6.18%	2.356%
53	11.067	1553	1555	1556	rBV2	958	716	0.01%	0.005%
54	11.293	1589	1592	1597	rBV	421	537	0.01%	0.004%
55	11.335	1597	1599	1602	rBV	318	457	0.01%	0.003%
56	11.402	1607	1610	1614	rVB4	1104	1115	0.02%	0.008%
57	11.439	1614	1616	1619	rVB3	363	431	0.01%	0.003%
58	11.524	1628	1630	1636	rVB4	527	555	0.01%	0.004%
59	11.634	1640	1648	1659	rBV	546042	923836	17.03%	6.493%
60	11.847	1679	1683	1687	rVB5	1590	2510	0.05%	0.018%
61	12.061	1715	1718	1719	rBV2	437	444	0.01%	0.003%
62	12.103	1723	1725	1730	rVB2	964	1204	0.02%	0.008%
63	12.164	1730	1735	1740	rBV5	1103	2380	0.04%	0.017%
64	12.311	1757	1759	1761	rBV2	535	402	0.01%	0.003%
65	12.341	1761	1764	1767	rVV3	435	539	0.01%	0.004%
66	12.378	1767	1770	1773	rVV3	318	446	0.01%	0.003%
67	12.402	1773	1774	1778	rVV	426	389	0.01%	0.003%
68	12.609	1802	1808	1815	rVV3	3970	7420	0.14%	0.052%
69	12.701	1816	1823	1831	rVB	258058	421993	7.78%	2.966%
70	12.786	1834	1837	1840	rVB3	393	483	0.01%	0.003%
71	12.817	1840	1842	1844	rBV	388	417	0.01%	0.003%

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Integration Parameters: LSCINT.P
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\SOM2WLM062018S.M
Title : VOC Analysis

72	12.890	1850	1854	1855	rBV3	552	440	0.01%	0.003%
73	12.945	1859	1863	1865	rBV4	550	768	0.01%	0.005%
74	13.048	1876	1880	1882	rVB2	593	638	0.01%	0.004%
75	13.195	1902	1904	1907	rBV3	360	444	0.01%	0.003%
76	13.225	1907	1909	1912	rVV3	467	596	0.01%	0.004%
77	13.256	1912	1914	1922	rVB7	1037	1733	0.03%	0.012%
78	13.359	1927	1931	1933	rBV2	511	722	0.01%	0.005%
79	13.481	1946	1951	1955	rBV3	4510	6351	0.12%	0.045%
80	13.567	1958	1965	1976	rBV	542640	861589	15.88%	6.056%
81	13.652	1977	1979	1984	rVB4	1953	2434	0.04%	0.017%
82	13.725	1987	1991	1993	rBV2	2379	3054	0.06%	0.021%
83	13.762	1994	1997	1999	rBV	4061	4236	0.08%	0.030%
84	13.798	2000	2003	2007	rBV3	7564	12208	0.23%	0.086%
85	13.859	2007	2013	2021	rVB	509111	834906	15.39%	5.868%
86	13.957	2025	2029	2033	rVB2	4294	5817	0.11%	0.041%
87	14.018	2035	2039	2042	rBV3	7079	11956	0.22%	0.084%
88	14.103	2049	2053	2060	rVB2	21603	35929	0.66%	0.253%
89	14.207	2065	2070	2079	rBV9	5613	13163	0.24%	0.093%
90	14.347	2087	2093	2098	rVB2	5502	9155	0.17%	0.064%
91	14.426	2101	2106	2109	rBV	16234	25125	0.46%	0.177%
92	14.469	2110	2113	2117	rVB2	21755	28856	0.53%	0.203%
93	14.512	2117	2120	2123	rBV3	7619	9052	0.17%	0.064%
94	14.701	2146	2151	2155	rBV3	7755	14437	0.27%	0.101%
95	14.804	2163	2168	2175	rBV6	16736	39949	0.74%	0.281%
96	14.871	2175	2179	2185	rVB	7113	11027	0.20%	0.078%
97	15.079	2208	2213	2222	rVV2	7690	17220	0.32%	0.121%
98	15.188	2226	2231	2236	rVB3	3894	6942	0.13%	0.049%
99	15.377	2257	2262	2267	rBV	4711	7821	0.14%	0.055%
100	15.505	2281	2283	2289	rVB4	2055	3127	0.06%	0.022%

Sum of corrected areas: 14227784

LSC Report - Integrated Chromatogram

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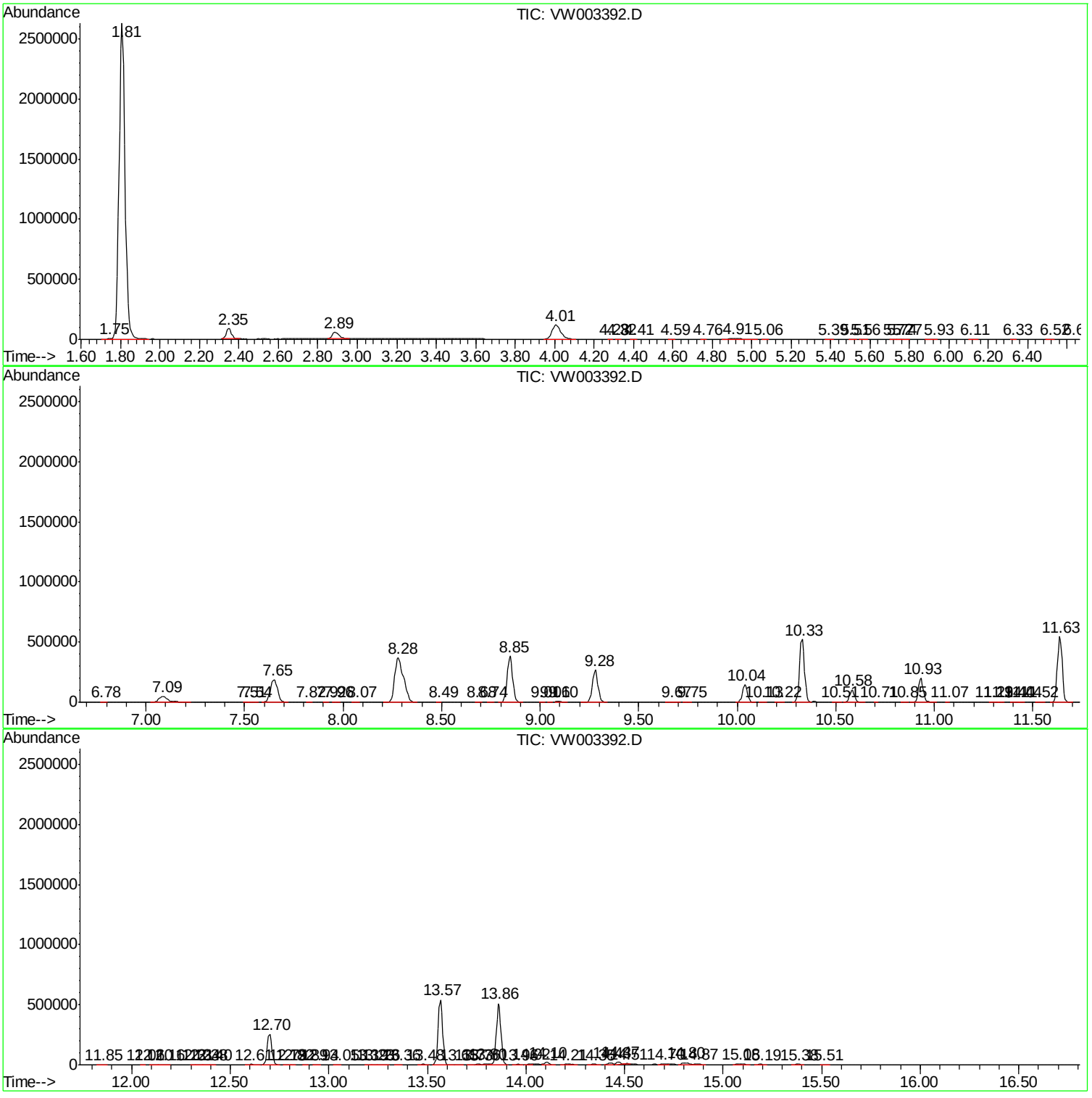
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DAZ69

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062118\
Data File : VW003392.D
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Operator : SY/AP
Sample : J3619-05
Misc : 6.50G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DAZ69

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062118\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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