LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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	rBV	7894	14160	0.80%	0.157%
2	1.807	28	36	56	rVB	759713	1774692	100.00%	19.633%
3	2.154	88	93	106	rBV	8120	28774	1.62%	0.318%
4	2.349	120	125	135	rVB	67590	121281	6.83%	1.342%
5	2.892	208	214	226	rVB	47155	115792	6.52%	1.281%
6	3.819	363	366	367	rBV2	670	667	0.04%	0.007%
7	4.008	387	397	414	rBV2	96912	306718	17.28%	3.393%
8	4.446	466	469	470	rBV2	425	477	0.03%	0.005%
9	4.812	528	529	532	rBV2	235	266	0.01%	0.003%
10	4.910	537	545	559	rVB5	8032	30909	1.74%	0.342%
11	5.044	564	567	569	rBV	232	242	0.01%	0.003%
12	5.062	569	570	572	rVB	524	249	0.01%	0.003%
13	5.111	572	578	579	rBV2	846	1207	0.07%	0.013%
14	5.330	612	614	615	rBV	352	245	0.01%	0.003%
15	5.416	625	628	630	rBV3	732	754	0.04%	0.008%
16	5.751	674	683	686	rBV5	1203	2889	0.16%	0.032%
17	5.940	703	714	722	rVB3	3631	11021	0.62%	0.122%
18	6.105	739	741	743	rBV2	299	245	0.01%	0.003%
19	6.245	762	764	766	rVB2	361	328	0.02%	0.004%
20	6.275	766	769	774	rBV3	350	646	0.04%	0.007%
21	6.349	776	781	783	rVB2	323	381	0.02%	0.004%
22	6.513	806	808	810	rBV2	263	287	0.02%	0.003%
23	6.702	837	839	841	rBV2	272	242	0.01%	0.003%
24	6.739	841	845	846	rBV3	275	404	0.02%	0.004%
25	6.806	854	856	858	rVB2	323	281	0.02%	0.003%
26	6.861	862	865	868	rBV2	248	376	0.02%	0.004%
27	6.995	882	887	889	rBV3	297	424	0.02%	0.005%
28	7.092	893	903	909	rBV2	43360	125525	7.07%	1.389%
29	7.507	969	971	973	rBV	368	287	0.02%	0.003%
30	7.653	984	995	1006	rBV	155405	383859	21.63%	4.247%
31	7.915	1036	1038	1040	rBV2	413	434	0.02%	0.005%
32	7.940	1040	1042	1044	rBV2	274	305	0.02%	0.003%
33	8.025	1053	1056	1057	rBV2	401	402	0.02%	0.004%
34	8.110	1067	1070	1071	rVB	279	250	0.01%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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

35	8.129	1071	1073	1074	rBV	315	267	0.02%	0.003%
36	8.171	1075	1080	1085	rVB3	523	730	0.04%	0.008%
37	8.281	1085	1098	1112	rBV2	304277	952712	53.68%	10.540%
38	8.623	1149	1154	1158	rBV4	438	941	0.05%	0.010%
39	8.702	1161	1167	1171	rBV5	1097	1980	0.11%	0.022%
40	8.848	1182	1191	1202	rBV	330471	648947	36.57%	7.179%
41	9.074	1224	1228	1230	rBV3	2388	3849	0.22%	0.043%
42	9.281	1253	1262	1272	rBV	214978	429311	24.19%	4.749%
43	9.476	1289	1294	1297	rBV3	386	505	0.03%	0.006%
44	9.665	1320	1325	1330	rBV2	1641	2645	0.15%	0.029%
45	9.769	1335	1342	1348	rVB5	2178	4678	0.26%	0.052%
46	9.817	1348	1350	1352	rVB2	347	267	0.02%	0.003%
47	9.897	1357	1363	1368	rBV3	5571	11749	0.66%	0.130%
48	10.037	1375	1386	1395	rBV	105930	198174	11.17%	2.192%
49	10.177	1407	1409	1410	rVB2	449	242	0.01%	0.003%
50	10.330	1426	1434	1442	rBV	412016	717590	40.43%	7.939%
51	10.580	1468	1475	1485	rVB	74817	132454	7.46%	1.465%
52	10.653	1485	1487	1490	rBV2	411	443	0.02%	0.005%
53	10.714	1490	1497	1504	rBV2	26189	46231	2.61%	0.511%
54	10.787	1504	1509	1511	rVB3	1025	1581	0.09%	0.017%
55	10.848	1515	1519	1526	rBV5	3550	5158	0.29%	0.057%
56	10.933	1526	1533	1546	rBV	176324	296994	16.73%	3.286%
57	11.073	1551	1556	1564	rVV2	15389	25889	1.46%	0.286%
58	11.134	1564	1566	1567	rVV2	626	422	0.02%	0.005%
59	11.183	1568	1574	1580	rVB4	4215	8031	0.45%	0.089%
60	11.348	1596	1601	1603	rVV2	901	894	0.05%	0.010%
61	11.415	1606	1612	1614	rBV3	3013	5495	0.31%	0.061%
62	11.451	1614	1618	1624	rVB2	5865	9647	0.54%	0.107%
63	11.555	1631	1635	1636	rBV3	385	312	0.02%	0.003%
64	11.634	1641	1648	1656	rBV	467628	792566	44.66%	8.768%
65	11.976	1703	1704	1707	rVB2	357	242	0.01%	0.003%
66	12.055	1715	1717	1720	rBV2	212	277	0.02%	0.003%
67	12.104	1723	1725	1728	rBV	271	309	0.02%	0.003%
68	12.177	1735	1737	1741	rVB3	797	743	0.04%	0.008%
69	12.256	1748	1750	1755	rBV2	445	584	0.03%	0.006%
70	12.482	1782	1787	1791	rBV3	2228	3406	0.19%	0.038%
71	12.524	1791	1794	1797	rVB3	436	519	0.03%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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

72	12.616	1802	1809	1816	rBV	11726	20113	1.13%	0.223%
73	12.701	1816	1823	1832	rVB	215041	352348	19.85%	3.898%
74	12.799	1837	1839	1842	rVB3	412	454	0.03%	0.005%
75	12.878	1849	1852	1854	rVB2	335	312	0.02%	0.003%
76	12.945	1858	1863	1869	rVB4	2640	4389	0.25%	0.049%
77	12.994	1869	1871	1873	rVB2	537	334	0.02%	0.004%
78	13.036	1873	1878	1882	rBV5	1067	2237	0.13%	0.025%
79	13.164	1897	1899	1900	rVB2	466	257	0.01%	0.003%
80	13.366	1930	1932	1935	rBV	206	266	0.01%	0.003%
81	13.414	1935	1940	1946	rVB5	1669	2847	0.16%	0.031%
82	13.481	1949	1951	1952	rVV	414	294	0.02%	0.003%
83	13.512	1954	1956	1958	rVV3	945	1095	0.06%	0.012%
84	13.567	1958	1965	1979	rVB	468556	734757	41.40%	8.128%
85	13.695	1984	1986	1990	rBV3	343	410	0.02%	0.005%
86	13.774	1993	1999	2002	rBV5	1736	2869	0.16%	0.032%
87	13.859	2006	2013	2021	rBV	399173	657707	37.06%	7.276%
88	13.969	2027	2031	2033	rVB2	981	1081	0.06%	0.012%
89	14.085	2046	2050	2057	rVB2	7143	11846	0.67%	0.131%
90	14.335	2084	2091	2097	rVB5	1439	3409	0.19%	0.038%
91	14.518	2117	2121	2125	rBV4	690	888	0.05%	0.010%
92	14.713	2148	2153	2154	rBV4	594	887	0.05%	0.010%
93	14.737	2154	2157	2160	rVB3	1160	1186	0.07%	0.013%
94	14.914	2184	2186	2187	rBV	458	284	0.02%	0.003%
95	14.987	2197	2198	2201	rVB2	427	333	0.02%	0.004%
96	15.451	2271	2274	2280	rVB3	3221	4700	0.26%	0.052%
97	15.707	2315	2316	2317	rBV	733	326	0.02%	0.004%
98	15.975	2359	2360	2363	rBV2	467	446	0.03%	0.005%
99	16.402	2428	2430	2432	rBV2	702	609	0.03%	0.007%
100	16.511	2444	2448	2450	rBV3	693	851	0.05%	0.009%

Sum of corrected areas: 9039338

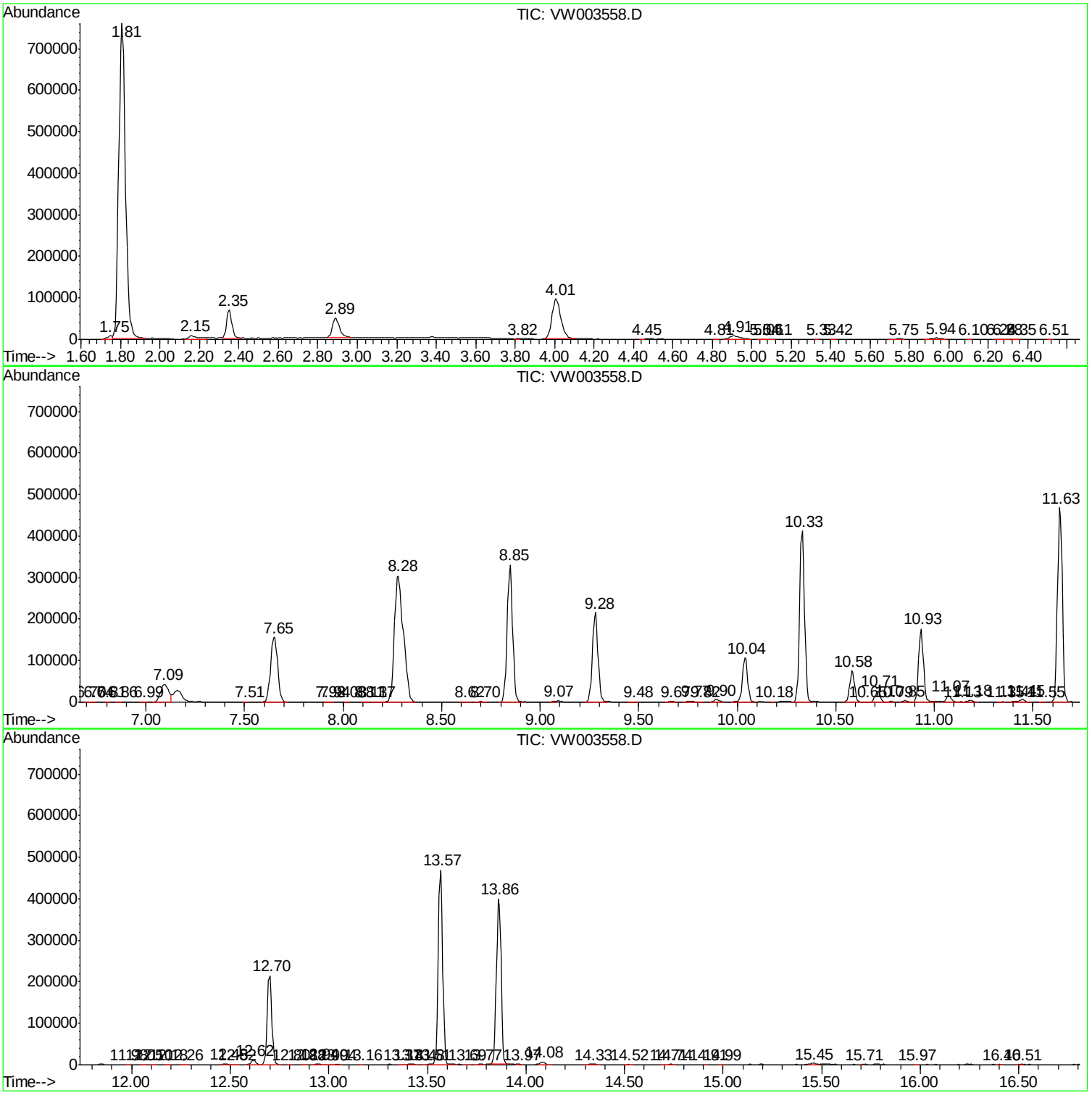
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

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\VW062518\
Data File : VW003558.D
Acq On : 25 Jun 2018 22:11
Operator : SY/AP
Sample : J3569-23
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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