LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091418\
Data File : VW005360.D
Acq On : 13 Sep 2018 20:20
Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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\SOM2WLM091318S.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	2.349	68	73	83	rVB	89210	146553	11.77%	1.675%
2	2.891	156	162	171	rVB	66914	128090	10.29%	1.464%
3	3.263	219	223	224	rBV3	1541	2064	0.17%	0.024%
4	3.318	229	232	235	rVB2	551	673	0.05%	0.008%
5	3.867	316	322	324	rBV3	1595	2603	0.21%	0.030%
6	4.025	336	348	360	rBV	120333	320963	25.79%	3.668%
7	4.147	364	368	369	rBV2	1532	1817	0.15%	0.021%
8	4.361	402	403	404	rBV	441	236	0.02%	0.003%
9	4.647	447	450	452	rBV2	279	307	0.02%	0.004%
10	4.672	452	454	458	rVB3	431	661	0.05%	0.008%
11	4.769	468	470	473	rVB3	300	365	0.03%	0.004%
12	4.800	473	475	477	rBV2	367	432	0.03%	0.005%
13	4.867	484	486	487	rBV	492	355	0.03%	0.004%
14	4.928	487	496	507	rVV3	8764	30726	2.47%	0.351%
15	5.025	510	512	514	rBV2	361	260	0.02%	0.003%
16	5.135	528	530	531	rBV2	538	320	0.03%	0.004%
17	5.385	569	571	572	rBV	327	214	0.02%	0.002%
18	5.446	576	581	582	rBV2	679	867	0.07%	0.010%
19	5.501	589	590	593	rBV	406	326	0.03%	0.004%
20	5.549	595	598	600	rVB2	200	215	0.02%	0.002%
21	5.751	627	631	633	rBV2	840	1173	0.09%	0.013%
22	5.873	650	651	655	rVB2	376	413	0.03%	0.005%
23	5.952	655	664	671	rBV7	2059	6540	0.53%	0.075%
24	6.129	690	693	694	rBV2	278	279	0.02%	0.003%
25	6.287	717	719	723	rVB3	241	263	0.02%	0.003%
26	6.330	723	726	729	rBV3	273	355	0.03%	0.004%
27	6.525	753	758	759	rBV2	236	315	0.03%	0.004%
28	6.732	791	792	798	rVB3	296	365	0.03%	0.004%
29	6.909	818	821	823	rBV2	420	487	0.04%	0.006%
30	7.098	842	852	856	rBV	32626	88566	7.12%	1.012%
31	7.543	921	925	928	rBV3	447	802	0.06%	0.009%
32	7.653	933	943	954	rBV	160615	397916	31.97%	4.547%
33	7.994	996	999	1000	rBV	310	215	0.02%	0.002%
34	8.073	1011	1012	1016	rVB2	384	390	0.03%	0.004%

LSC Area Percent Report

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Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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\SOM2WLM091318S.M
Title : VOC Analysis

35	8.116	1016	1019	1022	rBV2	374	496	0.04%	0.006%
36	8.281	1033	1046	1066	rBV3	395595	1244747	100.00%	14.224%
37	8.634	1102	1104	1108	rVV2	538	624	0.05%	0.007%
38	8.701	1108	1115	1118	rVV4	960	1455	0.12%	0.017%
39	8.848	1131	1139	1158	rBV	369265	751582	60.38%	8.589%
40	8.976	1158	1160	1164	rVB3	442	349	0.03%	0.004%
41	9.085	1172	1178	1193	rVB5	4450	12710	1.02%	0.145%
42	9.281	1202	1210	1220	rBV	220871	446963	35.91%	5.108%
43	9.463	1238	1240	1245	rVB3	658	785	0.06%	0.009%
44	9.506	1245	1247	1250	rBV3	340	407	0.03%	0.005%
45	9.640	1267	1269	1270	rBV	365	265	0.02%	0.003%
46	9.665	1271	1273	1275	rVV	263	224	0.02%	0.003%
47	9.768	1283	1290	1296	rVB3	2943	5619	0.45%	0.064%
48	9.896	1305	1311	1318	rBV2	8467	17176	1.38%	0.196%
49	9.963	1318	1322	1323	rBV2	1271	1214	0.10%	0.014%
50	10.043	1328	1335	1343	rVB	121589	222357	17.86%	2.541%
51	10.219	1360	1364	1365	rBV3	1299	1700	0.14%	0.019%
52	10.256	1366	1370	1374	rVB2	3869	6256	0.50%	0.071%
53	10.329	1374	1382	1391	rBV	524245	911255	73.21%	10.413%
54	10.585	1416	1424	1431	rBV	84239	150548	12.09%	1.720%
55	10.713	1437	1445	1451	rBV	67718	129472	10.40%	1.480%
56	10.853	1463	1468	1473	rVB2	3961	6626	0.53%	0.076%
57	10.933	1473	1481	1496	rBV	142892	249206	20.02%	2.848%
58	11.067	1498	1503	1510	rVV	36854	63042	5.06%	0.720%
59	11.134	1512	1514	1517	rVV2	687	787	0.06%	0.009%
60	11.183	1517	1522	1529	rVV	5906	9407	0.76%	0.107%
61	11.262	1532	1535	1537	rBV2	347	393	0.03%	0.004%
62	11.347	1543	1549	1554	rBV5	1045	1754	0.14%	0.020%
63	11.445	1554	1565	1575	rVB	48922	90923	7.30%	1.039%
64	11.524	1577	1578	1580	rVB	367	252	0.02%	0.003%
65	11.542	1580	1581	1584	rVB3	364	279	0.02%	0.003%
66	11.634	1588	1596	1606	rBV	550490	963246	77.38%	11.008%
67	11.841	1626	1630	1635	rBV4	1573	2993	0.24%	0.034%
68	11.951	1644	1648	1649	rBV2	271	334	0.03%	0.004%
69	12.000	1653	1656	1657	rBV2	329	341	0.03%	0.004%
70	12.073	1667	1668	1672	rVB2	484	372	0.03%	0.004%
71	12.176	1681	1685	1693	rVB6	1764	2835	0.23%	0.032%

LSC Area Percent Report

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Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

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\SOM2WLM091318S.M
Title : VOC Analysis

72	12.341	1710	1712	1713	rVV	376	331	0.03%	0.004%
73	12.378	1716	1718	1724	rVB3	425	686	0.06%	0.008%
74	12.475	1729	1734	1738	rVV5	2232	3683	0.30%	0.042%
75	12.615	1750	1757	1764	rBV	53186	88171	7.08%	1.008%
76	12.701	1764	1771	1778	rBV	186818	314319	25.25%	3.592%
77	12.841	1791	1794	1796	rBV3	573	701	0.06%	0.008%
78	12.938	1806	1810	1817	rVB2	6964	10229	0.82%	0.117%
79	12.993	1817	1819	1822	rVV3	284	217	0.02%	0.002%
80	13.042	1824	1827	1831	rVV4	1987	2777	0.22%	0.032%
81	13.085	1831	1834	1840	rVB5	1894	2536	0.20%	0.029%
82	13.164	1845	1847	1848	rBV2	530	322	0.03%	0.004%
83	13.304	1866	1870	1879	rVB2	7975	12375	0.99%	0.141%
84	13.365	1879	1880	1883	rBV	378	413	0.03%	0.005%
85	13.414	1883	1888	1894	rVB5	2470	4410	0.35%	0.050%
86	13.505	1898	1903	1906	rVV5	3439	6598	0.53%	0.075%
87	13.566	1906	1913	1933	rVB	595613	969729	77.91%	11.082%
88	13.768	1942	1946	1950	rBV5	3121	5585	0.45%	0.064%
89	13.859	1954	1961	1968	rBV	512280	840185	67.50%	9.601%
90	14.030	1985	1989	1992	rBV3	1264	2247	0.18%	0.026%
91	14.078	1992	1997	2008	rVB2	12965	22643	1.82%	0.259%
92	14.206	2014	2018	2022	rBV4	708	1064	0.09%	0.012%
93	14.493	2063	2065	2067	rBV	517	464	0.04%	0.005%
94	14.633	2084	2088	2093	rVB3	3379	4976	0.40%	0.057%
95	14.737	2102	2105	2109	rVB5	2386	3298	0.26%	0.038%
96	14.828	2118	2120	2124	rVB2	408	368	0.03%	0.004%
97	15.145	2167	2172	2176	rVB4	3664	5400	0.43%	0.062%
98	15.377	2207	2210	2214	rVB2	2721	3399	0.27%	0.039%
99	15.444	2219	2221	2227	rVB4	2511	3622	0.29%	0.041%
100	15.511	2228	2232	2237	rBV2	2947	4911	0.39%	0.056%

Sum of corrected areas: 8750779

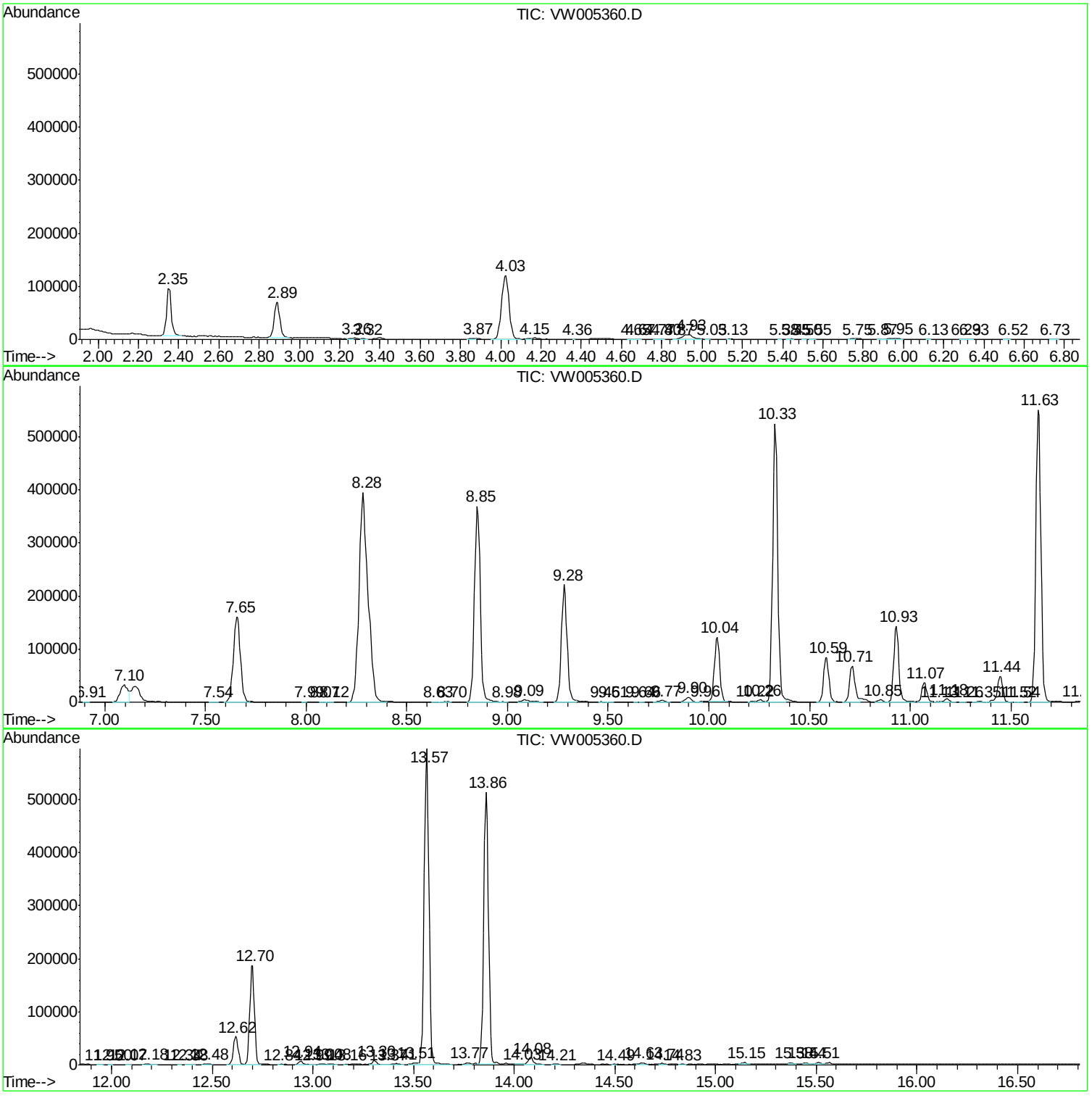
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091418\
Data File : VW005360.D
Acq On : 13 Sep 2018 20:20
Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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\VW091418\
Data File : VW005360.D
Acq On : 13 Sep 2018 20:20
Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW091418\
Data File : VW005360.D
Acq On : 13 Sep 2018 20:20
Operator : SY/AP
Sample : VW0914SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.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