LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111618\
Data File : VW006924.D
Acq On : 16 Nov 2018 18:39
Operator : SY/AP
Sample : J5979-05
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO66

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\SOM2WLM111418S.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	67	73	83	rVB	35343	55583	11.20%	1.520%
2	2.825	145	151	155	rBV	2266	4110	0.83%	0.112%
3	2.885	155	161	170	rVB	25150	49614	10.00%	1.356%
4	3.160	203	206	207	rBV	263	233	0.05%	0.006%
5	3.373	239	241	242	rBV	535	404	0.08%	0.011%
6	3.690	289	293	297	rBV3	700	1205	0.24%	0.033%
7	3.867	317	322	330	rVB4	957	2389	0.48%	0.065%
8	4.019	337	347	358	rBV	67538	176663	35.61%	4.830%
9	4.141	359	367	375	rBV	6202	18907	3.81%	0.517%
10	4.611	442	444	447	rBV	390	437	0.09%	0.012%
11	4.757	466	468	471	rBV	228	224	0.05%	0.006%
12	4.855	481	484	487	rBV2	222	294	0.06%	0.008%
13	4.916	487	494	506	rVB3	3271	10662	2.15%	0.291%
14	5.080	520	521	525	rBV	294	347	0.07%	0.009%
15	5.166	533	535	538	rBV	181	219	0.04%	0.006%
16	5.275	552	553	559	rVB2	221	236	0.05%	0.006%
17	5.330	559	562	564	rBV2	148	200	0.04%	0.005%
18	5.440	579	580	584	rVB2	202	225	0.05%	0.006%
19	5.489	584	588	589	rBV2	146	225	0.05%	0.006%
20	5.757	629	632	633	rVV3	238	209	0.04%	0.006%
21	5.775	633	635	638	rVB2	182	215	0.04%	0.006%
22	5.946	655	663	672	rBV4	2419	6951	1.40%	0.190%
23	6.367	730	732	737	rVB	275	269	0.05%	0.007%
24	6.415	737	740	742	rBV	176	261	0.05%	0.007%
25	6.549	759	762	765	rVB2	159	221	0.04%	0.006%
26	6.574	765	766	768	rBV	268	201	0.04%	0.005%
27	6.653	776	779	783	rBV2	138	250	0.05%	0.007%
28	7.001	829	836	841	rBV3	402	1068	0.22%	0.029%
29	7.086	842	850	856	rBV	15237	42152	8.50%	1.152%
30	7.385	897	899	901	rVB2	235	206	0.04%	0.006%
31	7.653	930	943	953	rBV	81074	201335	40.58%	5.504%
32	7.927	985	988	990	rVB2	375	341	0.07%	0.009%
33	8.281	1034	1046	1064	rVV2	167522	496114	100.00%	13.563%
34	8.488	1078	1080	1083	rVB2	210	276	0.06%	0.008%

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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\SOM2WLM111418S.M
Title : VOC Analysis

35	8.634	1102	1104	1107	rVB	360	277	0.06%	0.008%
36	8.701	1111	1115	1117	rBV3	670	855	0.17%	0.023%
37	8.848	1130	1139	1147	rVV	176600	351105	70.77%	9.599%
38	8.976	1156	1160	1161	rBV	208	267	0.05%	0.007%
39	9.073	1171	1176	1182	rVB5	909	1785	0.36%	0.049%
40	9.281	1201	1210	1225	rVB	109905	226011	45.56%	6.179%
41	9.494	1242	1245	1246	rBV2	196	200	0.04%	0.005%
42	9.573	1254	1258	1259	rBV	203	245	0.05%	0.007%
43	9.634	1263	1268	1269	rBV2	210	321	0.06%	0.009%
44	9.653	1269	1271	1277	rVB2	528	791	0.16%	0.022%
45	9.762	1281	1289	1294	rBV4	883	1998	0.40%	0.055%
46	9.896	1305	1311	1316	rBV	2650	4489	0.90%	0.123%
47	9.939	1316	1318	1322	rBV2	160	209	0.04%	0.006%
48	10.037	1327	1334	1344	rBV	55015	99019	19.96%	2.707%
49	10.134	1344	1350	1356	rVB5	1758	3553	0.72%	0.097%
50	10.220	1359	1364	1365	rBV	827	1028	0.21%	0.028%
51	10.250	1367	1369	1374	rVB3	1557	2093	0.42%	0.057%
52	10.329	1374	1382	1389	rBV	249842	442236	89.14%	12.090%
53	10.469	1398	1405	1406	rBV2	284	520	0.10%	0.014%
54	10.512	1406	1412	1416	rBV5	1202	2091	0.42%	0.057%
55	10.579	1416	1423	1431	rBV	37096	62793	12.66%	1.717%
56	10.719	1439	1446	1447	rBV3	13952	23590	4.75%	0.645%
57	10.841	1461	1466	1467	rBV3	419	612	0.12%	0.017%
58	10.927	1473	1480	1492	rBV	63811	114717	23.12%	3.136%
59	11.067	1498	1503	1508	rBV2	5481	8621	1.74%	0.236%
60	11.110	1508	1510	1513	rVB4	816	741	0.15%	0.020%
61	11.183	1517	1522	1524	rBV2	727	853	0.17%	0.023%
62	11.335	1544	1547	1552	rVB2	172	240	0.05%	0.007%
63	11.408	1555	1559	1560	rBV2	449	518	0.10%	0.014%
64	11.445	1560	1565	1572	rVB3	5572	8853	1.78%	0.242%
65	11.634	1587	1596	1605	rBV	238156	402323	81.09%	10.999%
66	11.731	1609	1612	1618	rVB	1857	2921	0.59%	0.080%
67	11.780	1618	1620	1623	rVB2	365	444	0.09%	0.012%
68	11.817	1623	1626	1627	rBV2	382	315	0.06%	0.009%
69	11.847	1627	1631	1633	rBV3	795	1174	0.24%	0.032%
70	11.969	1649	1651	1654	rVB4	267	271	0.05%	0.007%
71	12.042	1660	1663	1665	rBV	291	286	0.06%	0.008%

LSC Area Percent Report

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Instrument : MSVOA_W
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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\SOM2WLM111418S.M
Title : VOC Analysis

72	12.183	1683	1686	1690	rVB4	999	1281	0.26%	0.035%
73	12.256	1695	1698	1701	rBV2	195	282	0.06%	0.008%
74	12.433	1724	1727	1730	rVV2	772	1080	0.22%	0.030%
75	12.469	1730	1733	1737	rVV3	937	1439	0.29%	0.039%
76	12.530	1740	1743	1745	rVB2	684	642	0.13%	0.018%
77	12.573	1747	1750	1751	rBV	558	441	0.09%	0.012%
78	12.615	1751	1757	1764	rVV2	19999	33859	6.82%	0.926%
79	12.695	1764	1770	1779	rVB	88961	143286	28.88%	3.917%
80	12.762	1779	1781	1782	rBV	395	211	0.04%	0.006%
81	12.890	1797	1802	1805	rBV3	492	886	0.18%	0.024%
82	12.939	1806	1810	1816	rVV3	1846	2704	0.55%	0.074%
83	13.036	1821	1826	1831	rBV4	1251	2443	0.49%	0.067%
84	13.091	1831	1835	1838	rVB4	722	1246	0.25%	0.034%
85	13.256	1858	1862	1865	rBV4	990	1512	0.30%	0.041%
86	13.304	1866	1870	1877	rVB2	2811	4984	1.00%	0.136%
87	13.414	1881	1888	1895	rVB6	2199	4542	0.92%	0.124%
88	13.560	1906	1912	1926	rVB	185389	313962	63.28%	8.583%
89	13.768	1941	1946	1949	rBV3	2774	4254	0.86%	0.116%
90	13.859	1954	1961	1967	rBV	159930	265791	53.57%	7.266%
91	14.018	1985	1987	1990	rBV4	556	677	0.14%	0.019%
92	14.079	1993	1997	2002	rVB2	7883	12168	2.45%	0.333%
93	14.316	2033	2036	2038	rBV2	598	758	0.15%	0.021%
94	14.505	2063	2067	2069	rBV2	525	733	0.15%	0.020%
95	14.731	2101	2104	2109	rVB6	2370	2919	0.59%	0.080%
96	14.774	2109	2111	2112	rBV	364	290	0.06%	0.008%
97	15.109	2164	2166	2170	rBV2	703	555	0.11%	0.015%
98	15.408	2213	2215	2216	rBV	577	351	0.07%	0.010%
99	15.444	2218	2221	2227	rVB2	3755	5472	1.10%	0.150%
100	15.511	2227	2232	2237	rBV2	4882	8478	1.71%	0.232%

Sum of corrected areas: 3657857

LSC Report - Integrated Chromatogram

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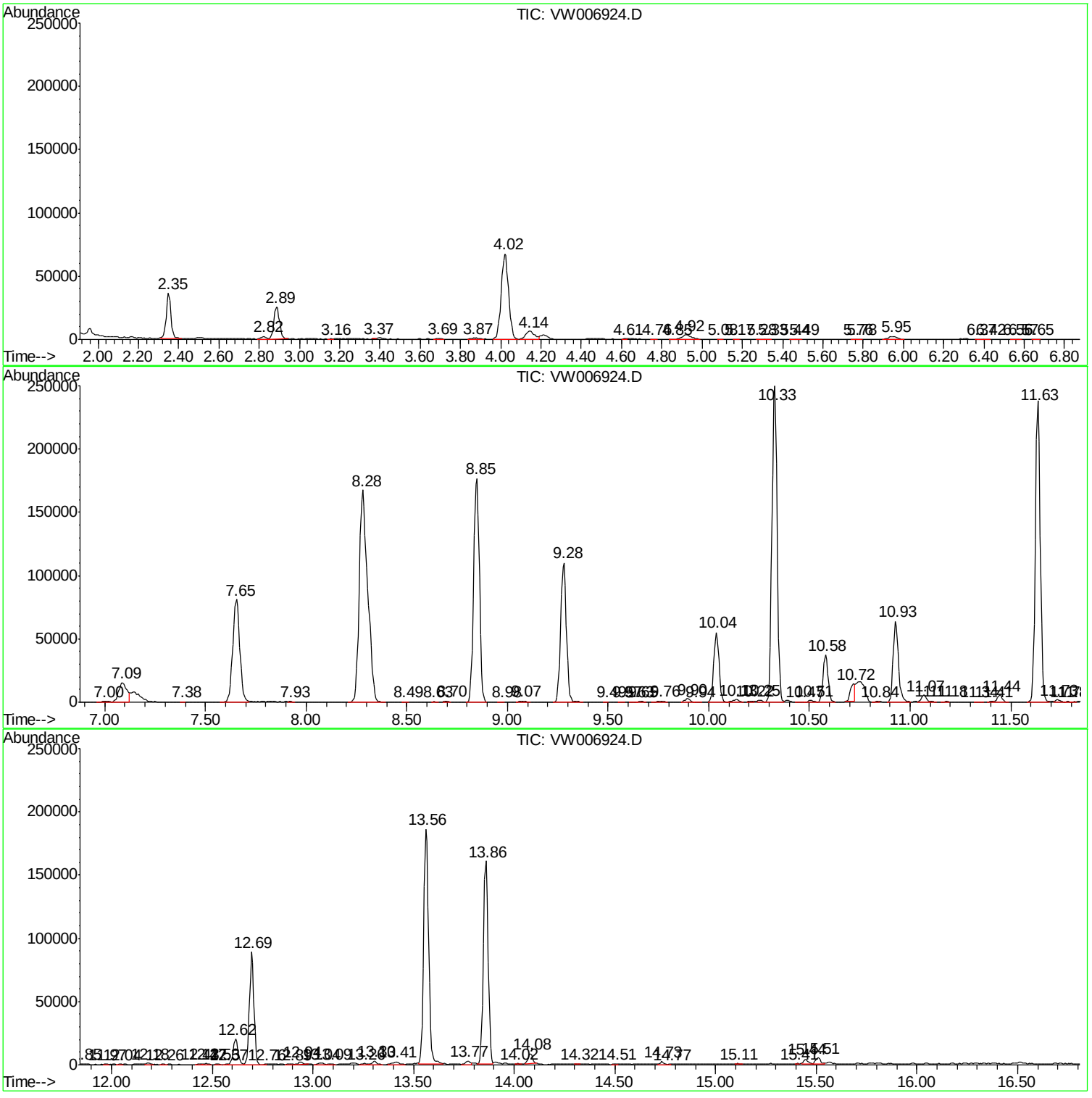
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETO66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\VW111618\
Data File : VW006924.D
Acq On : 16 Nov 2018 18:39
Operator : SY/AP
Sample : J5979-05
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETO66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\VW111618\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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