LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111618\
Data File : VW006916.D
Acq On : 16 Nov 2018 14:49
Operator : SY/AP
Sample : J5944-16
Misc : 5.90G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETHS8

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	68	73	82	rVB	40683	62353	10.78%	1.289%
2	2.891	153	162	171	rBV	28205	54968	9.50%	1.136%
3	3.391	241	244	245	rBV2	321	229	0.04%	0.005%
4	3.678	287	291	293	rBV3	605	843	0.15%	0.017%
5	3.775	305	307	309	rBV2	217	189	0.03%	0.004%
6	3.861	318	321	327	rBV2	858	1401	0.24%	0.029%
7	4.019	337	347	359	rBV	75758	200799	34.71%	4.150%
8	4.153	365	369	377	rVB6	1371	3626	0.63%	0.075%
9	4.306	389	394	396	rBV3	196	308	0.05%	0.006%
10	4.537	430	432	435	rBV3	301	294	0.05%	0.006%
11	4.647	448	450	452	rVB2	197	165	0.03%	0.003%
12	4.678	452	455	458	rBV2	156	201	0.03%	0.004%
13	4.921	484	495	507	rVB2	7909	25078	4.33%	0.518%
14	5.007	507	509	512	rBV2	162	197	0.03%	0.004%
15	5.043	512	515	518	rBV2	219	308	0.05%	0.006%
16	5.129	526	529	530	rBV	163	181	0.03%	0.004%
17	5.464	581	584	586	rBV2	211	240	0.04%	0.005%
18	5.488	586	588	591	rVV2	160	153	0.03%	0.003%
19	5.525	592	594	597	rVB2	177	145	0.03%	0.003%
20	5.556	597	599	602	rBV	226	240	0.04%	0.005%
21	5.604	605	607	611	rVB2	181	180	0.03%	0.004%
22	5.781	632	636	637	rBV2	153	214	0.04%	0.004%
23	5.946	652	663	672	rBV3	5563	16133	2.79%	0.333%
24	6.025	674	676	679	rBV	234	274	0.05%	0.006%
25	6.141	692	695	699	rBV2	189	219	0.04%	0.005%
26	6.269	712	716	717	rBV2	151	164	0.03%	0.003%
27	6.531	757	759	762	rVV2	188	168	0.03%	0.003%
28	6.574	765	766	769	rVB	178	148	0.03%	0.003%
29	6.635	773	776	779	rBV	190	227	0.04%	0.005%
30	6.811	803	805	809	rVB2	132	184	0.03%	0.004%
31	6.842	809	810	815	rBV2	170	259	0.04%	0.005%
32	6.903	818	820	824	rVB2	161	176	0.03%	0.004%
33	6.952	826	828	832	rVB2	183	234	0.04%	0.005%
34	7.086	841	850	858	rBV2	17110	52084	9.00%	1.076%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

35	7.256	876	878	884	rVB2	248	420	0.07%	0.009%
36	7.653	933	943	956	rBV	94721	232191	40.13%	4.799%
37	7.964	992	994	997	rVB	239	249	0.04%	0.005%
38	8.000	997	1000	1002	rBV2	229	316	0.05%	0.007%
39	8.281	1036	1046	1061	rVV2	193256	571967	98.86%	11.822%
40	8.457	1073	1075	1078	rBB	160	170	0.03%	0.004%
41	8.482	1078	1079	1082	rVB	166	148	0.03%	0.003%
42	8.524	1084	1086	1088	rBV2	270	224	0.04%	0.005%
43	8.628	1102	1103	1106	rBV2	296	265	0.05%	0.005%
44	8.695	1112	1114	1121	rVB4	421	765	0.13%	0.016%
45	8.762	1121	1125	1128	rBV2	242	296	0.05%	0.006%
46	8.848	1130	1139	1147	rBV	226623	456890	78.97%	9.443%
47	9.055	1167	1173	1182	rBV6	2190	6336	1.10%	0.131%
48	9.280	1201	1210	1219	rBV	126749	258562	44.69%	5.344%
49	9.445	1236	1237	1238	rBV	253	159	0.03%	0.003%
50	9.658	1268	1272	1279	rVB6	629	1316	0.23%	0.027%
51	9.762	1284	1289	1293	rBV5	1479	2672	0.46%	0.055%
52	9.799	1293	1295	1297	rBV	210	203	0.04%	0.004%
53	9.890	1304	1310	1317	rVB4	3313	7065	1.22%	0.146%
54	10.036	1326	1334	1343	rBV	74206	132726	22.94%	2.743%
55	10.128	1345	1349	1350	rVB2	302	321	0.06%	0.007%
56	10.213	1359	1363	1366	rBV2	672	1143	0.20%	0.024%
57	10.250	1366	1369	1374	rVB2	2038	3046	0.53%	0.063%
58	10.329	1374	1382	1390	rBV	302126	537668	92.93%	11.113%
59	10.579	1417	1423	1431	rVB	47960	81936	14.16%	1.693%
60	10.756	1438	1452	1461	rBV3	19526	86917	15.02%	1.796%
61	10.927	1474	1480	1488	rBV	69815	115645	19.99%	2.390%
62	11.067	1499	1503	1511	rVB2	6159	11521	1.99%	0.238%
63	11.146	1514	1516	1518	rBV2	355	242	0.04%	0.005%
64	11.176	1518	1521	1522	rBV2	772	842	0.15%	0.017%
65	11.445	1561	1565	1571	rVB2	4671	7874	1.36%	0.163%
66	11.548	1575	1582	1583	rBV4	925	1988	0.34%	0.041%
67	11.634	1589	1596	1610	rVB	342023	578553	100.00%	11.958%
68	11.847	1626	1631	1634	rBV3	1262	2286	0.40%	0.047%
69	12.152	1679	1681	1683	rBV	358	306	0.05%	0.006%
70	12.256	1695	1698	1700	rBV2	329	277	0.05%	0.006%
71	12.304	1705	1706	1708	rBV	205	148	0.03%	0.003%

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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 >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

72	12.469	1730	1733	1737	rVB2	782	965	0.17%	0.020%
73	12.554	1745	1747	1748	rBV	298	154	0.03%	0.003%
74	12.615	1748	1757	1764	rVV2	20144	34448	5.95%	0.712%
75	12.694	1764	1770	1778	rVV	97264	163228	28.21%	3.374%
76	12.768	1778	1782	1786	rVB3	635	884	0.15%	0.018%
77	12.816	1786	1790	1792	rBV2	315	425	0.07%	0.009%
78	12.938	1806	1810	1817	rVB6	1729	3083	0.53%	0.064%
79	13.036	1822	1826	1830	rBV5	918	1340	0.23%	0.028%
80	13.085	1831	1834	1837	rVV3	1072	1380	0.24%	0.029%
81	13.121	1838	1840	1844	rVV4	610	896	0.15%	0.019%
82	13.176	1845	1849	1850	rVV4	843	1258	0.22%	0.026%
83	13.201	1850	1853	1858	rVV4	2289	3687	0.64%	0.076%
84	13.255	1858	1862	1865	rVV	2245	2792	0.48%	0.058%
85	13.304	1866	1870	1876	rVB4	3303	5357	0.93%	0.111%
86	13.414	1882	1888	1893	rVB3	3348	6173	1.07%	0.128%
87	13.481	1893	1899	1903	rBV6	5493	9945	1.72%	0.206%
88	13.560	1906	1912	1919	rBV	348727	575130	99.41%	11.887%
89	13.774	1941	1947	1952	rBV6	3492	7265	1.26%	0.150%
90	13.859	1954	1961	1967	rBV	277542	452384	78.19%	9.350%
91	14.078	1993	1997	2006	rVB2	8516	15127	2.61%	0.313%
92	14.206	2014	2018	2022	rBV3	968	1635	0.28%	0.034%
93	14.334	2035	2039	2046	rBV6	2366	4427	0.77%	0.091%
94	14.462	2058	2060	2064	rBV4	938	1136	0.20%	0.023%
95	14.737	2101	2105	2110	rVB5	1057	1639	0.28%	0.034%
96	14.798	2113	2115	2121	rVB3	772	1022	0.18%	0.021%
97	15.115	2163	2167	2171	rBV5	599	1004	0.17%	0.021%
98	15.194	2176	2180	2187	rVB6	2439	4100	0.71%	0.085%
99	15.450	2218	2222	2227	rVB2	3710	5407	0.93%	0.112%
100	15.511	2228	2232	2237	rVB	3323	5800	1.00%	0.120%

Sum of corrected areas: 4838326

LSC Report - Integrated Chromatogram

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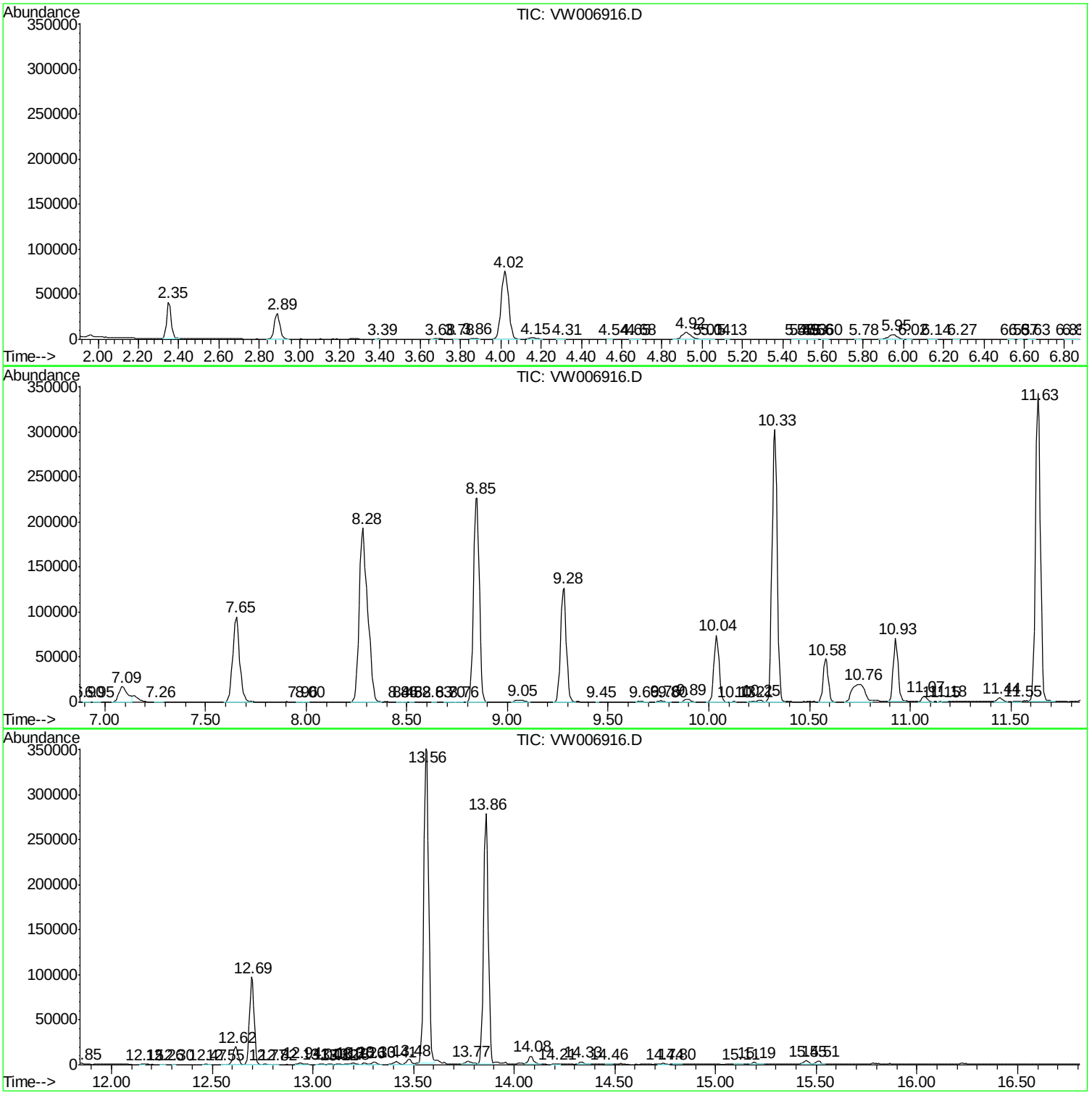
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETHS8

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\
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Acq On : 16 Nov 2018 14:49
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Sample : J5944-16
Misc : 5.90G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETHS8

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

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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