LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081820\
Data File : VW016242.D
Acq On : 18 Aug 2020 15:46
Operator : SY/VA
Sample : L3709-11
Misc : 6.71G/10ML/MSVOA W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWQ2

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\SOM2WLM081020S.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	2.355	68	74	83	rVB	54451	93474	12.35%	1.551%
2	2.891	155	162	173	rVB	36287	85941	11.36%	1.426%
3	3.300	227	229	230	rBV	853	515	0.07%	0.009%
4	3.775	305	307	308	rBV	383	284	0.04%	0.005%
5	4.007	335	345	358	rVV	107298	286092	37.80%	4.748%
6	4.123	358	364	376	rVB2	2895	7846	1.04%	0.130%
7	4.361	399	403	404	rBV	341	394	0.05%	0.007%
8	4.470	418	421	423	rBV	263	254	0.03%	0.004%
9	4.501	423	426	427	rBV2	188	191	0.03%	0.003%
10	4.537	431	432	434	rBV	168	154	0.02%	0.003%
11	4.732	462	464	468	rVB2	211	251	0.03%	0.004%
12	4.769	468	470	472	rBV	155	194	0.03%	0.003%
13	4.909	482	493	507	rBV3	17793	55506	7.33%	0.921%
14	5.159	529	534	535	rBV2	329	500	0.07%	0.008%
15	5.330	558	562	564	rVB2	199	251	0.03%	0.004%
16	5.866	647	650	653	rBV2	193	294	0.04%	0.005%
17	5.927	653	660	661	rBV	3505	4901	0.65%	0.081%
18	6.208	703	706	708	rBV2	127	194	0.03%	0.003%
19	6.379	731	734	737	rBV2	134	184	0.02%	0.003%
20	6.702	786	787	790	rBV2	174	165	0.02%	0.003%
21	6.763	795	797	800	rVB2	185	177	0.02%	0.003%
22	6.891	816	818	820	rBV2	232	286	0.04%	0.005%
23	6.964	828	830	833	rBV2	184	199	0.03%	0.003%
24	6.994	833	835	840	rBV	154	196	0.03%	0.003%
25	7.086	840	850	857	rBV	18378	51580	6.82%	0.856%
26	7.397	899	901	904	rVB	196	183	0.02%	0.003%
27	7.647	930	942	960	rVB	137678	338122	44.68%	5.611%
28	7.781	960	964	968	rVB2	167	185	0.02%	0.003%
29	7.945	987	991	996	rBV3	475	579	0.08%	0.010%
30	8.067	1010	1011	1015	rVB2	324	306	0.04%	0.005%
31	8.116	1015	1019	1023	rBV2	161	331	0.04%	0.005%
32	8.275	1035	1045	1062	rVV2	257782	756780	100.00%	12.558%
33	8.409	1065	1067	1071	rVV2	461	487	0.06%	0.008%
34	8.451	1071	1074	1076	rVV2	206	289	0.04%	0.005%

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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\SOM2WLM081020S.M
Title : VOC Analysis

35	8.476	1076	1078	1081	rVV2	308	346	0.05%	0.006%
36	8.518	1083	1085	1088	rVV2	164	209	0.03%	0.003%
37	8.567	1091	1093	1098	rVV	235	306	0.04%	0.005%
38	8.628	1101	1103	1106	rVB3	266	315	0.04%	0.005%
39	8.671	1106	1110	1112	rBV	271	318	0.04%	0.005%
40	8.695	1112	1114	1116	rVV	300	322	0.04%	0.005%
41	8.726	1118	1119	1121	rVB	336	169	0.02%	0.003%
42	8.848	1130	1139	1150	rBV	287288	574222	75.88%	9.529%
43	9.085	1171	1178	1184	rBV8	1419	3317	0.44%	0.055%
44	9.195	1195	1196	1200	rVB3	293	350	0.05%	0.006%
45	9.274	1200	1209	1218	rBV	177371	352182	46.54%	5.844%
46	9.408	1229	1231	1235	rVB2	248	256	0.03%	0.004%
47	9.665	1268	1273	1278	rBV2	374	883	0.12%	0.015%
48	9.762	1287	1289	1293	rVV2	120	190	0.03%	0.003%
49	9.866	1304	1306	1309	rVV	203	238	0.03%	0.004%
50	10.036	1327	1334	1346	rVV	87142	155060	20.49%	2.573%
51	10.183	1355	1358	1361	rVB	207	270	0.04%	0.004%
52	10.207	1361	1362	1364	rBV	187	159	0.02%	0.003%
53	10.323	1373	1381	1389	rBV	355533	632432	83.57%	10.495%
54	10.579	1416	1423	1432	rBV	54227	95602	12.63%	1.586%
55	10.713	1439	1445	1450	rVV3	1872	3332	0.44%	0.055%
56	10.866	1456	1470	1476	rBV2	359388	678406	89.64%	11.258%
57	10.926	1476	1480	1491	rVB	74588	124867	16.50%	2.072%
58	11.067	1501	1503	1509	rVB2	553	605	0.08%	0.010%
59	11.128	1511	1513	1514	rBV2	197	157	0.02%	0.003%
60	11.213	1524	1527	1528	rBV	165	180	0.02%	0.003%
61	11.341	1546	1548	1551	rVB2	277	264	0.03%	0.004%
62	11.365	1551	1552	1555	rVB	273	157	0.02%	0.003%
63	11.402	1555	1558	1560	rBV	172	239	0.03%	0.004%
64	11.445	1563	1565	1568	rVV2	224	278	0.04%	0.005%
65	11.469	1568	1569	1573	rVV	259	177	0.02%	0.003%
66	11.512	1574	1576	1579	rVV	173	158	0.02%	0.003%
67	11.634	1588	1596	1608	rBV	382338	643418	85.02%	10.677%
68	11.835	1624	1629	1639	rVB3	2651	4846	0.64%	0.080%
69	11.969	1649	1651	1653	rBV2	204	190	0.03%	0.003%
70	12.060	1661	1666	1671	rBV2	215	369	0.05%	0.006%
71	12.121	1673	1676	1679	rVB2	260	312	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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\SOM2WLM081020S.M
Title : VOC Analysis

72	12.164	1679	1683	1690	rBV5	1462	2779	0.37%	0.046%
73	12.335	1708	1711	1712	rBV	145	183	0.02%	0.003%
74	12.554	1745	1747	1749	rVB	177	166	0.02%	0.003%
75	12.609	1751	1756	1763	rVB2	4046	6261	0.83%	0.104%
76	12.694	1763	1770	1779	rBV	126423	209010	27.62%	3.468%
77	12.762	1779	1781	1782	rBV2	301	274	0.04%	0.005%
78	12.810	1785	1789	1790	rBV	266	312	0.04%	0.005%
79	12.896	1794	1803	1808	rBV5	1587	2999	0.40%	0.050%
80	12.938	1808	1810	1812	rVB2	512	372	0.05%	0.006%
81	13.011	1819	1822	1823	rBV2	218	221	0.03%	0.004%
82	13.304	1869	1870	1874	rVB2	185	199	0.03%	0.003%
83	13.389	1882	1884	1887	rVB2	216	213	0.03%	0.004%
84	13.450	1892	1894	1896	rBV2	202	158	0.02%	0.003%
85	13.560	1905	1912	1920	rBV	276248	433714	57.31%	7.197%
86	13.652	1922	1927	1934	rVB3	3975	7221	0.95%	0.120%
87	13.774	1943	1947	1948	rVB2	243	240	0.03%	0.004%
88	13.798	1948	1951	1953	rVB	314	245	0.03%	0.004%
89	13.853	1953	1960	1972	rBV	227511	382969	50.61%	6.355%
90	14.066	1992	1995	2003	rVB2	4906	8402	1.11%	0.139%
91	14.121	2003	2004	2007	rVB	390	232	0.03%	0.004%
92	14.182	2011	2014	2015	rBV	350	307	0.04%	0.005%
93	14.267	2026	2028	2029	rBV	258	177	0.02%	0.003%
94	14.487	2061	2064	2067	rVB3	269	304	0.04%	0.005%
95	14.523	2067	2070	2073	rBV3	538	855	0.11%	0.014%
96	14.999	2146	2148	2151	rBV	272	283	0.04%	0.005%
97	15.371	2207	2209	2213	rBV3	447	768	0.10%	0.013%
98	15.493	2226	2229	2234	rVB	2551	3779	0.50%	0.063%
99	15.779	2274	2276	2278	rBV2	440	418	0.06%	0.007%
100	16.230	2347	2350	2352	rBV	401	625	0.08%	0.010%

Sum of corrected areas: 6026072

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081820\
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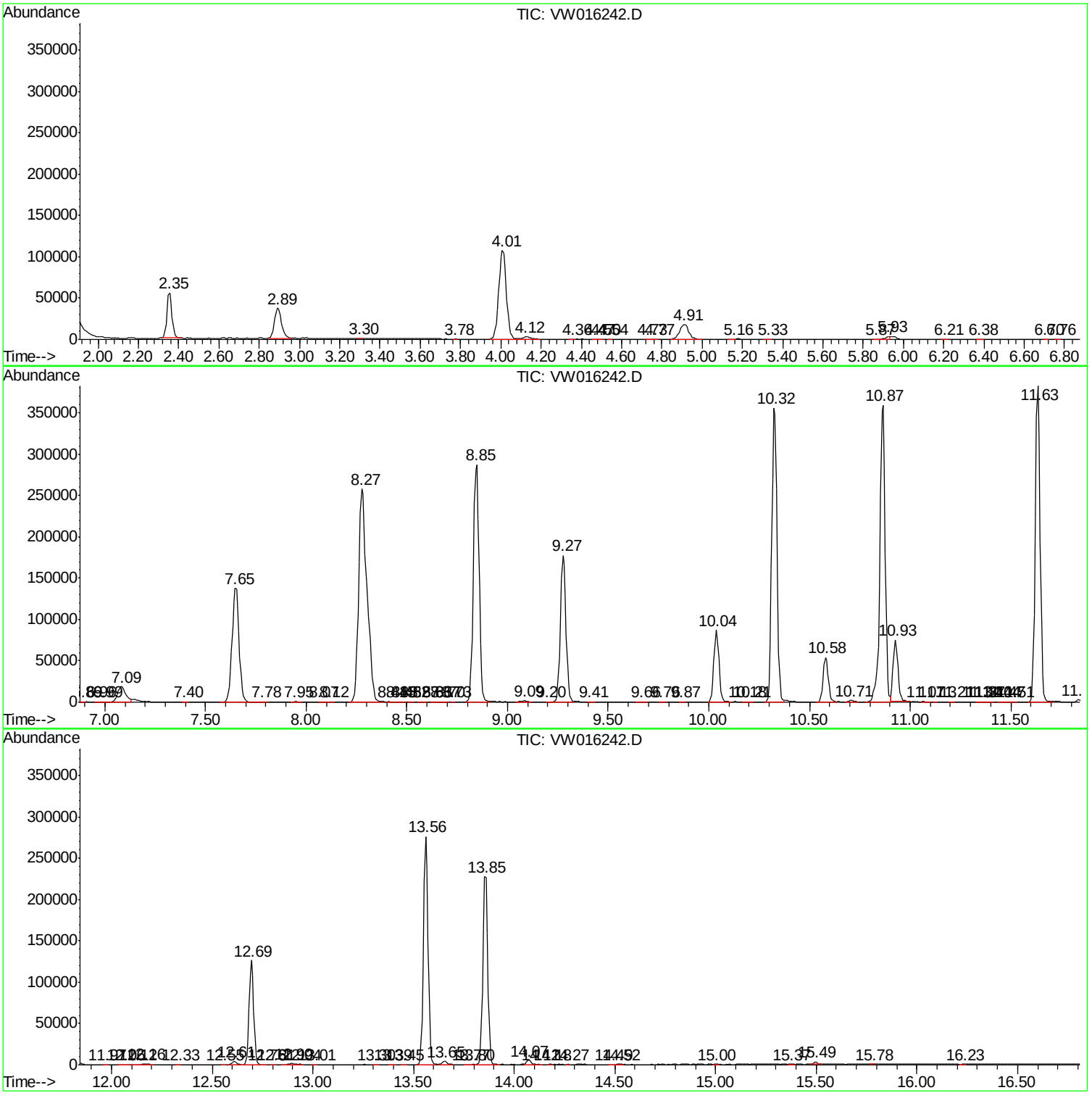
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFWQ2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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\VW081820\
Data File : VW016242.D
Acq On : 18 Aug 2020 15:46
Operator : SY/VA
Sample : L3709-11
Misc : 6.71G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFWQ2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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

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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.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