LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082620\
Data File : VW016367.D
Acq On : 26 Aug 2020 15:12
Operator : SY/VA
Sample : L3807-12
Misc : 6.00G/10ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR9

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\SOM2WLM082420S.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	rBV	41981	79684	9.49%	1.201%
2	2.891	154	162	178	rBV	31598	81074	9.65%	1.222%
3	3.233	216	218	224	rVB	214	246	0.03%	0.004%
4	3.355	235	238	239	rBV	173	153	0.02%	0.002%
5	3.404	245	246	249	rBV	266	242	0.03%	0.004%
6	3.629	281	283	284	rBV	228	163	0.02%	0.002%
7	3.678	289	291	295	rBV2	375	384	0.05%	0.006%
8	4.019	335	347	363	rBV	94968	287400	34.22%	4.332%
9	4.379	400	406	410	rBV2	752	1802	0.21%	0.027%
10	4.446	416	417	420	rBV	156	169	0.02%	0.003%
11	4.537	430	432	439	rVB	273	515	0.06%	0.008%
12	4.605	442	443	445	rBV2	267	216	0.03%	0.003%
13	4.769	467	470	471	rBV2	181	196	0.02%	0.003%
14	4.915	483	494	508	rBV3	34066	115623	13.77%	1.743%
15	5.098	521	524	528	rVB2	228	340	0.04%	0.005%
16	5.165	531	535	536	rBV2	185	258	0.03%	0.004%
17	5.415	574	576	578	rBV	176	187	0.02%	0.003%
18	5.598	603	606	609	rBV2	213	284	0.03%	0.004%
19	5.659	614	616	619	rBV	189	293	0.03%	0.004%
20	5.812	638	641	642	rBV	191	195	0.02%	0.003%
21	5.946	653	663	671	rVB5	3447	10158	1.21%	0.153%
22	6.007	671	673	677	rBV2	180	222	0.03%	0.003%
23	6.391	735	736	739	rBV2	140	163	0.02%	0.002%
24	6.525	756	758	760	rBV	151	198	0.02%	0.003%
25	6.714	787	789	792	rBV2	200	204	0.02%	0.003%
26	6.885	814	817	822	rBV2	212	356	0.04%	0.005%
27	6.982	831	833	836	rVB	220	177	0.02%	0.003%
28	7.086	840	850	870	rBV2	20268	64436	7.67%	0.971%
29	7.311	885	887	889	rBV	204	152	0.02%	0.002%
30	7.366	894	896	899	rBV	225	263	0.03%	0.004%
31	7.445	907	909	911	rBV2	279	252	0.03%	0.004%
32	7.470	911	913	916	rVV	170	188	0.02%	0.003%
33	7.653	932	943	956	rBV	156662	381964	45.47%	5.757%
34	7.781	963	964	968	rBV	258	326	0.04%	0.005%

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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\SOM2WLM082420S.M
Title : VOC Analysis

35	7.872	977	979	982	rVB	259	259	0.03%	0.004%
36	7.915	982	986	987	rBV2	271	397	0.05%	0.006%
37	7.945	989	991	998	rVB3	488	861	0.10%	0.013%
38	8.159	1024	1026	1029	rVB2	214	220	0.03%	0.003%
39	8.195	1029	1032	1035	rBV2	200	364	0.04%	0.005%
40	8.281	1035	1046	1062	rVV2	291358	839968	100.00%	12.661%
41	8.457	1073	1075	1078	rBV2	155	194	0.02%	0.003%
42	8.488	1078	1080	1082	rBV2	251	175	0.02%	0.003%
43	8.561	1089	1092	1094	rBV2	118	163	0.02%	0.002%
44	8.683	1109	1112	1113	rBV2	232	234	0.03%	0.004%
45	8.848	1129	1139	1150	rBV	340404	682507	81.25%	10.288%
46	8.957	1156	1157	1159	rBV	386	344	0.04%	0.005%
47	9.085	1171	1178	1183	rVB3	1217	2348	0.28%	0.035%
48	9.207	1195	1198	1199	rBV	280	256	0.03%	0.004%
49	9.274	1199	1209	1220	rBV	193171	392915	46.78%	5.922%
50	9.439	1234	1236	1238	rBV	122	148	0.02%	0.002%
51	9.567	1255	1257	1259	rBV2	139	150	0.02%	0.002%
52	9.640	1267	1269	1270	rBV2	182	144	0.02%	0.002%
53	9.665	1270	1273	1277	rVV3	811	1105	0.13%	0.017%
54	9.976	1322	1324	1327	rBV2	236	304	0.04%	0.005%
55	10.036	1327	1334	1347	rVV	103486	185681	22.11%	2.799%
56	10.183	1355	1358	1359	rBV	218	220	0.03%	0.003%
57	10.238	1366	1367	1370	rBV2	142	180	0.02%	0.003%
58	10.329	1373	1382	1389	rBV	426737	752175	89.55%	11.338%
59	10.579	1416	1423	1434	rBV	63412	114012	13.57%	1.719%
60	10.707	1440	1444	1451	rBV3	1246	1811	0.22%	0.027%
61	10.805	1459	1460	1462	rBV	195	152	0.02%	0.002%
62	10.872	1469	1471	1473	rBV	185	194	0.02%	0.003%
63	10.927	1473	1480	1494	rVV	84587	138465	16.48%	2.087%
64	11.103	1506	1509	1510	rBV	211	203	0.02%	0.003%
65	11.311	1540	1543	1547	rVB	318	353	0.04%	0.005%
66	11.341	1547	1548	1551	rBV	190	180	0.02%	0.003%
67	11.634	1588	1596	1606	rBV	486895	809746	96.40%	12.205%
68	11.841	1626	1630	1633	rBV2	754	1021	0.12%	0.015%
69	12.134	1675	1678	1679	rBV2	283	362	0.04%	0.005%
70	12.213	1689	1691	1695	rBV2	230	344	0.04%	0.005%
71	12.268	1698	1700	1703	rVB	185	224	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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
Title : VOC Analysis

72	12.298	1703	1705	1708	rBV	215	271	0.03%	0.004%
73	12.341	1708	1712	1713	rVV	164	199	0.02%	0.003%
74	12.469	1731	1733	1735	rBV	352	241	0.03%	0.004%
75	12.609	1751	1756	1761	rBV3	4551	7174	0.85%	0.108%
76	12.695	1763	1770	1777	rVB	152494	247712	29.49%	3.734%
77	12.755	1777	1780	1783	rBV2	355	494	0.06%	0.007%
78	12.890	1800	1802	1804	rVB	525	386	0.05%	0.006%
79	12.969	1811	1815	1817	rBV2	282	367	0.04%	0.006%
80	13.353	1875	1878	1879	rBV	317	199	0.02%	0.003%
81	13.481	1897	1899	1904	rVB2	318	360	0.04%	0.005%
82	13.560	1905	1912	1919	rVV	488871	759954	90.47%	11.455%
83	13.652	1922	1927	1932	rVB4	2209	3524	0.42%	0.053%
84	13.768	1945	1946	1947	rBV	276	137	0.02%	0.002%
85	13.853	1952	1960	1968	rVV	396775	641183	76.33%	9.665%
86	14.005	1982	1985	1986	rBV2	293	249	0.03%	0.004%
87	14.072	1990	1996	2001	rBV2	5869	9552	1.14%	0.144%
88	14.115	2001	2003	2004	rBV	193	154	0.02%	0.002%
89	14.328	2036	2038	2042	rVV3	478	420	0.05%	0.006%
90	14.389	2047	2048	2052	rBV2	183	241	0.03%	0.004%
91	14.456	2058	2059	2061	rBV	415	299	0.04%	0.005%
92	14.609	2082	2084	2085	rBV2	243	194	0.02%	0.003%
93	14.621	2085	2086	2090	rVB3	527	484	0.06%	0.007%
94	14.725	2100	2103	2106	rBV3	377	670	0.08%	0.010%
95	15.176	2174	2177	2180	rVB2	445	491	0.06%	0.007%
96	15.249	2187	2189	2192	rBV2	567	527	0.06%	0.008%
97	15.298	2195	2197	2199	rBV2	334	272	0.03%	0.004%
98	15.487	2225	2228	2229	rBV2	995	991	0.12%	0.015%
99	15.694	2260	2262	2263	rVB	474	250	0.03%	0.004%
100	15.749	2268	2271	2273	rBV2	399	461	0.05%	0.007%

Sum of corrected areas: 6634318

LSC Report - Integrated Chromatogram

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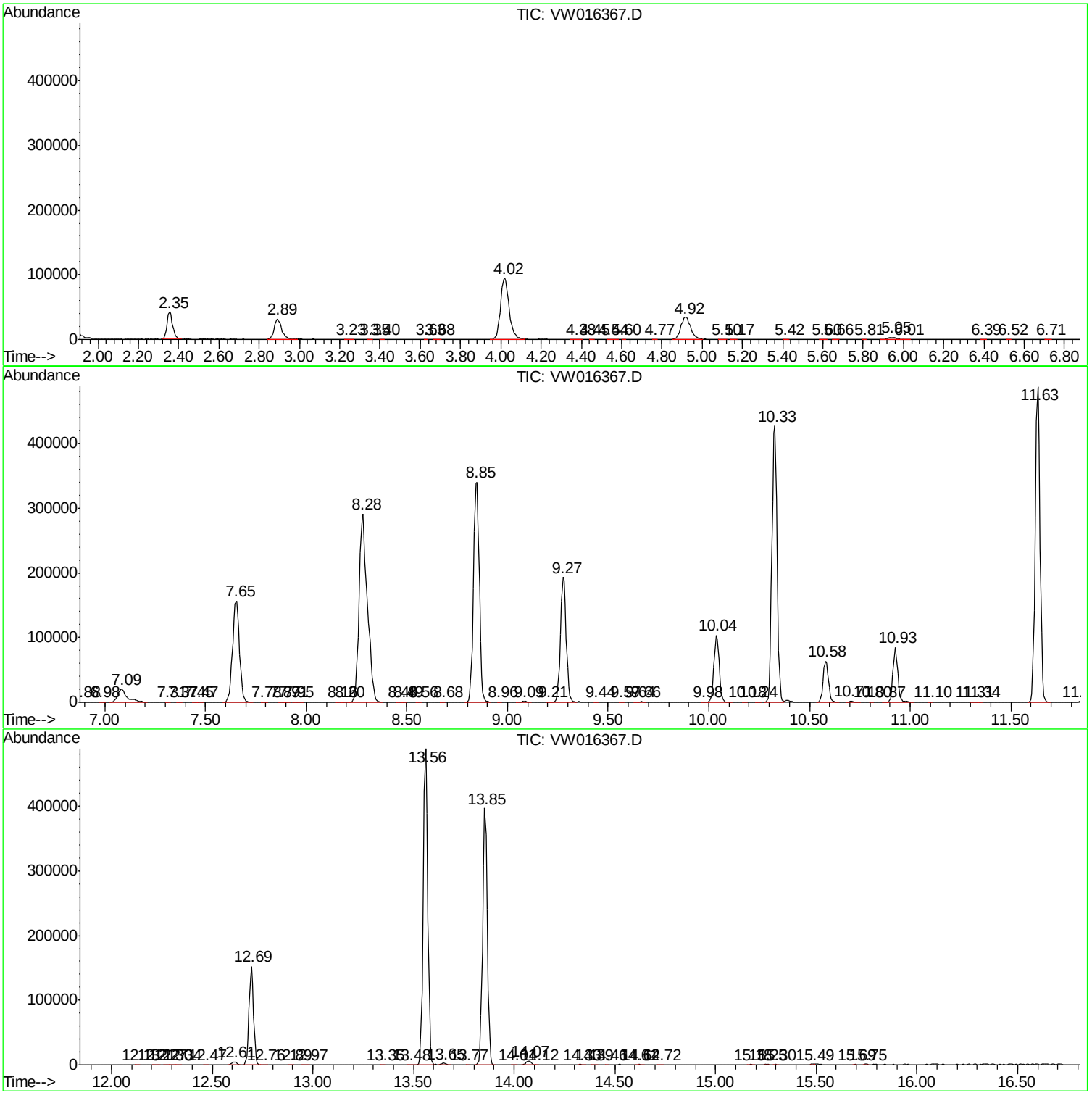
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BFSR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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\VW082620\
Data File : VW016367.D
Acq On : 26 Aug 2020 15:12
Operator : SY/VA
Sample : L3807-12
Misc : 6.00G/10ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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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ClientSampleId : BFSR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.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