LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081019\
Data File : VV012176.D
Acq On : 10 Aug 2019 02:29
Operator : SY/MD
Sample : K4248-14
Misc : 5mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B52

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_V\METHOD\SOMVLM081019WMA.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	1.322	65	72	99	rVB	1708416	1766336	100.00%	26.776%
2	1.576	146	151	167	rVB	45102	54263	3.07%	0.823%
3	2.129	313	323	336	rVB	121467	173217	9.81%	2.626%
4	2.264	364	365	368	rVB	224	55	0.00%	0.001%
5	2.319	377	382	389	rVB3	1294	1551	0.09%	0.024%
6	2.659	485	488	494	rBV3	261	261	0.01%	0.004%
7	2.791	521	529	542	rVB2	7950	13520	0.77%	0.205%
8	2.868	550	553	554	rBV2	174	96	0.01%	0.001%
9	2.946	573	577	579	rBV2	219	161	0.01%	0.002%
10	3.190	649	653	656	rBV	203	217	0.01%	0.003%
11	3.296	684	686	687	rBV	107	43	0.00%	0.001%
12	3.389	713	715	716	rBV	90	34	0.00%	0.001%
13	3.740	818	824	825	rBV2	175	186	0.01%	0.003%
14	3.859	855	861	863	rBV3	766	859	0.05%	0.013%
15	3.958	872	892	918	rBV3	129076	358011	20.27%	5.427%
16	4.132	943	946	948	rBV	332	202	0.01%	0.003%
17	4.180	958	961	964	rBV2	452	271	0.02%	0.004%
18	4.245	978	981	983	rBV	226	112	0.01%	0.002%
19	4.399	1012	1029	1053	rBV	84099	211877	12.00%	3.212%
20	4.579	1079	1085	1089	rBV2	210	213	0.01%	0.003%
21	4.634	1098	1102	1104	rBV2	167	148	0.01%	0.002%
22	4.704	1118	1124	1126	rBV	253	229	0.01%	0.003%
23	4.717	1126	1128	1130	rVV	150	87	0.00%	0.001%
24	4.730	1130	1132	1135	rVB	398	143	0.01%	0.002%
25	4.753	1137	1139	1142	rBV	191	132	0.01%	0.002%
26	4.865	1170	1174	1178	rBV2	188	217	0.01%	0.003%
27	5.093	1228	1245	1276	rBV3	211266	517056	29.27%	7.838%
28	5.315	1312	1314	1316	rBV2	170	77	0.00%	0.001%
29	5.409	1337	1343	1348	rBV3	475	715	0.04%	0.011%
30	5.450	1353	1356	1357	rBV	243	99	0.01%	0.002%
31	5.663	1407	1422	1440	rBV	283840	555670	31.46%	8.424%
32	5.904	1495	1497	1500	rVB2	183	58	0.00%	0.001%
33	5.917	1500	1501	1502	rBV	155	43	0.00%	0.001%
34	5.958	1506	1514	1515	rBV4	1695	2140	0.12%	0.032%

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Instrument : MSVOA_V
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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_V\METHOD\SOMVLM081019WMA.M
Title : VOC Analysis

35	6.019	1530	1533	1535	rBV	288	137	0.01%	0.002%
36	6.039	1535	1539	1542	rVV2	142	136	0.01%	0.002%
37	6.116	1549	1563	1583	rBV	109298	219494	12.43%	3.327%
38	6.270	1609	1611	1612	rBV	189	64	0.00%	0.001%
39	6.376	1643	1644	1646	rBV	199	53	0.00%	0.001%
40	6.389	1646	1648	1650	rVB2	194	78	0.00%	0.001%
41	6.553	1691	1699	1702	rBV2	331	470	0.03%	0.007%
42	6.569	1702	1704	1705	rBV	214	83	0.00%	0.001%
43	6.679	1735	1738	1741	rBV	214	164	0.01%	0.002%
44	6.698	1741	1744	1746	rVV	215	135	0.01%	0.002%
45	6.772	1764	1767	1769	rBV2	167	118	0.01%	0.002%
46	6.785	1769	1771	1772	rBV2	121	67	0.00%	0.001%
47	6.852	1789	1792	1795	rBV2	367	263	0.01%	0.004%
48	6.949	1820	1822	1825	rBV	171	151	0.01%	0.002%
49	6.974	1828	1830	1832	rBV	179	117	0.01%	0.002%
50	7.029	1836	1847	1865	rVV	61609	105659	5.98%	1.602%
51	7.161	1881	1888	1889	rBV2	412	302	0.02%	0.005%
52	7.251	1912	1916	1921	rBV2	268	298	0.02%	0.005%
53	7.296	1921	1930	1936	rBV3	1036	1514	0.09%	0.023%
54	7.357	1936	1949	1967	rBV	249566	431360	24.42%	6.539%
55	7.560	2010	2012	2016	rVB2	338	184	0.01%	0.003%
56	7.582	2016	2019	2021	rBV	257	176	0.01%	0.003%
57	7.598	2022	2024	2026	rBV2	149	60	0.00%	0.001%
58	7.662	2034	2044	2061	rBV2	43642	71287	4.04%	1.081%
59	7.945	2131	2132	2133	rBV2	152	44	0.00%	0.001%
60	8.016	2149	2154	2163	rVB4	1067	1444	0.08%	0.022%
61	8.129	2178	2189	2214	rBV	109250	190739	10.80%	2.891%
62	8.740	2376	2379	2380	rBV	216	124	0.01%	0.002%
63	8.894	2414	2427	2446	rBV	413044	665568	37.68%	10.090%
64	9.174	2510	2514	2515	rBV2	368	215	0.01%	0.003%
65	9.203	2521	2523	2524	rBV	191	51	0.00%	0.001%
66	9.383	2575	2579	2581	rBV	263	229	0.01%	0.003%
67	9.412	2581	2588	2589	rBV	283	352	0.02%	0.005%
68	9.743	2688	2691	2693	rBV2	227	189	0.01%	0.003%
69	10.260	2840	2852	2873	rVB	150704	238347	13.49%	3.613%
70	10.495	2921	2925	2931	rVB2	522	511	0.03%	0.008%
71	10.579	2949	2951	2957	rVB4	614	637	0.04%	0.010%

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Integration Parameters: LSCINT.P
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.M
Title : VOC Analysis

72	11.244	3155	3158	3161	rBV	247	204	0.01%	0.003%
73	11.293	3161	3173	3191	rVV	399296	620622	35.14%	9.408%
74	11.579	3259	3262	3267	rBV3	543	456	0.03%	0.007%
75	11.669	3279	3290	3306	rBV	239232	385166	21.81%	5.839%
76	11.849	3344	3346	3348	rBV2	279	130	0.01%	0.002%
77	11.871	3352	3353	3359	rBV2	217	139	0.01%	0.002%
78	12.399	3515	3517	3519	rBV	223	62	0.00%	0.001%
79	12.588	3574	3576	3580	rBV2	251	135	0.01%	0.002%
80	13.164	3753	3755	3756	rBV	292	82	0.00%	0.001%
81	13.177	3757	3759	3764	rVB2	519	240	0.01%	0.004%
82	13.534	3868	3870	3872	rBV	352	138	0.01%	0.002%
83	13.617	3895	3896	3897	rBV	415	116	0.01%	0.002%

Sum of corrected areas: 6596609

LSC Report - Integrated Chromatogram

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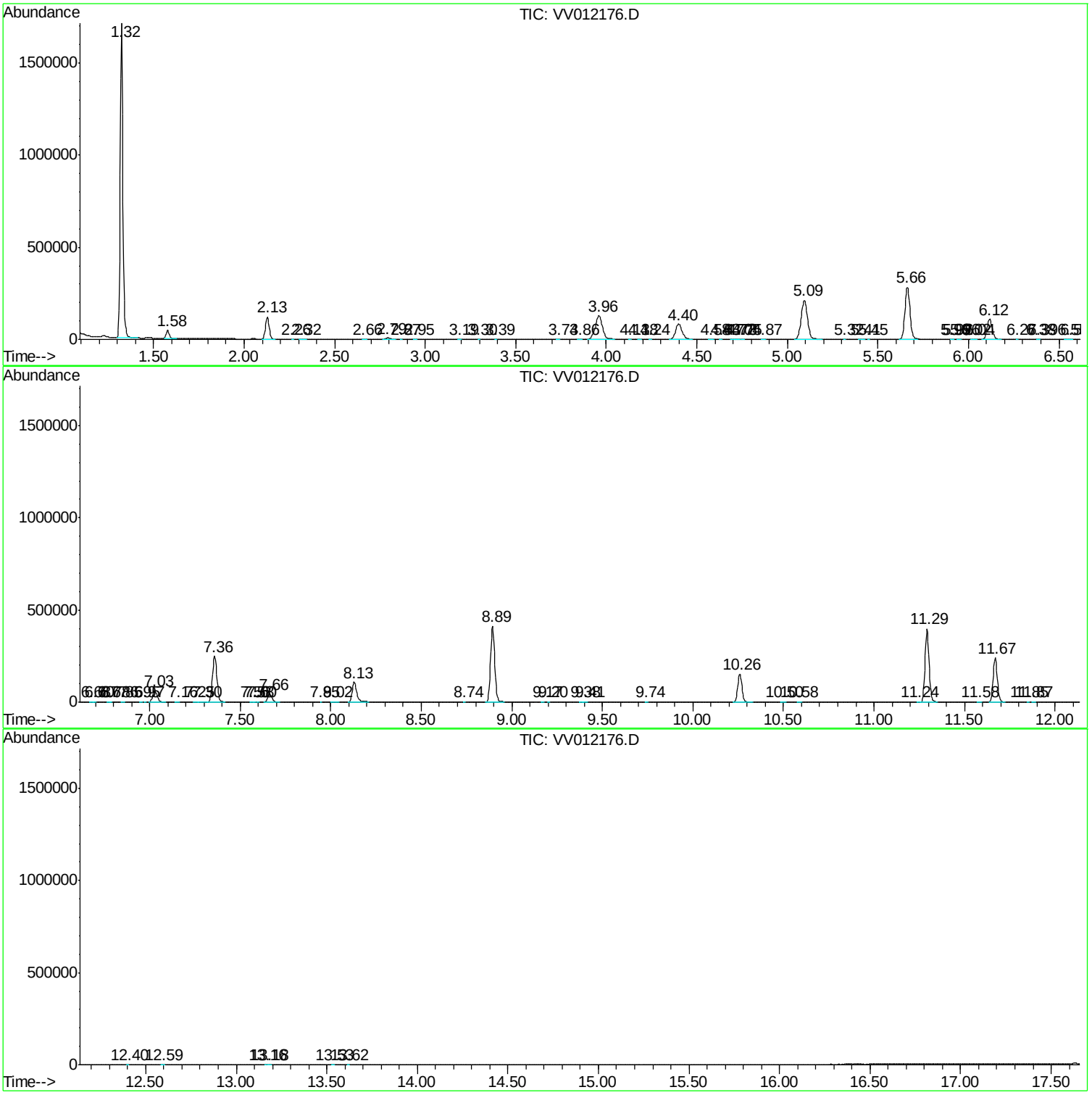
Sample : K4248-14
Misc : 5mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2B52

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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_V\DATA\VV081019\
Data File : VV012176.D
Acq On : 10 Aug 2019 02:29
Operator : SY/MD
Sample : K4248-14
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2B52

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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_V\DATA\VV081019\
Data File : VV012176.D
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Operator : SY/MD
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Misc : 5mL/MSVOA_V/WATER
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081019WMA.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