LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG423

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\SOMVLM102220WMA.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	1.316	63	70	81	rVB	164793	162546	14.42%	1.931%
2	1.579	145	152	166	rVB	127937	146755	13.02%	1.744%
3	2.119	311	320	352	rVB	272232	422079	37.45%	5.015%
4	2.312	376	380	382	rBV2	536	422	0.04%	0.005%
5	2.621	473	476	480	rVB3	480	356	0.03%	0.004%
6	2.647	480	484	486	rBV	261	193	0.02%	0.002%
7	2.688	491	497	501	rBV2	612	657	0.06%	0.008%
8	2.846	543	546	547	rBV	229	125	0.01%	0.001%
9	2.878	555	556	557	rBV	224	81	0.01%	0.001%
10	2.959	577	581	584	rBV	325	306	0.03%	0.004%
11	3.036	602	605	607	rBV2	356	269	0.02%	0.003%
12	3.061	607	613	618	rVV4	1372	2069	0.18%	0.025%
13	3.145	636	639	641	rBV2	173	109	0.01%	0.001%
14	3.325	694	695	697	rVB2	199	54	0.00%	0.001%
15	3.409	719	721	723	rVB2	177	62	0.01%	0.001%
16	3.418	723	724	725	rBV	114	41	0.00%	0.000%
17	3.586	771	776	784	rBV2	391	542	0.05%	0.006%
18	3.749	824	827	829	rBV	241	195	0.02%	0.002%
19	3.775	832	835	836	rBV2	435	287	0.03%	0.003%
20	3.852	856	859	861	rBV2	257	179	0.02%	0.002%
21	3.910	867	877	911	rBV2	72510	220449	19.56%	2.619%
22	4.283	991	993	998	rBV3	295	190	0.02%	0.002%
23	4.373	1005	1021	1047	rBV	178444	440310	39.07%	5.231%
24	4.585	1085	1087	1090	rBV2	326	202	0.02%	0.002%
25	4.653	1104	1108	1111	rBV2	419	274	0.02%	0.003%
26	4.794	1150	1152	1153	rBV	216	79	0.01%	0.001%
27	4.840	1162	1166	1171	rBV3	358	339	0.03%	0.004%
28	4.862	1171	1173	1175	rBV2	239	105	0.01%	0.001%
29	4.965	1200	1205	1210	rBV3	370	443	0.04%	0.005%
30	5.068	1220	1237	1266	rBV2	444781	1127031	100.00%	13.390%
31	5.328	1315	1318	1322	rVB2	455	308	0.03%	0.004%
32	5.492	1366	1369	1370	rBV	172	90	0.01%	0.001%
33	5.563	1385	1391	1395	rBV	521	413	0.04%	0.005%
34	5.637	1401	1414	1441	rBV	311744	629614	55.86%	7.480%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG423

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\SOMVLM102220WMA.M
Title : VOC Analysis

35	5.929	1496	1505	1514	rBV4	4303	7680	0.68%	0.091%
36	6.007	1524	1529	1530	rBV	296	289	0.03%	0.003%
37	6.029	1534	1536	1538	rBV	267	122	0.01%	0.001%
38	6.090	1542	1555	1584	rBV	255217	514435	45.65%	6.112%
39	6.302	1619	1621	1625	rVB	380	201	0.02%	0.002%
40	6.396	1649	1650	1653	rVB2	219	100	0.01%	0.001%
41	6.425	1656	1659	1660	rVV	224	114	0.01%	0.001%
42	6.447	1663	1666	1667	rBV	198	94	0.01%	0.001%
43	6.473	1672	1674	1679	rVB2	396	338	0.03%	0.004%
44	6.499	1679	1682	1686	rBV	295	227	0.02%	0.003%
45	6.601	1712	1714	1715	rBV	206	91	0.01%	0.001%
46	6.630	1721	1723	1727	rBV	230	170	0.02%	0.002%
47	6.685	1737	1740	1742	rBV	322	193	0.02%	0.002%
48	6.717	1748	1750	1751	rBV	227	75	0.01%	0.001%
49	7.007	1828	1840	1871	rBV	141452	259777	23.05%	3.086%
50	7.335	1930	1942	1971	rBV	522159	894340	79.35%	10.626%
51	7.640	2026	2037	2060	rBV	106247	185527	16.46%	2.204%
52	7.958	2128	2136	2147	rVB3	5022	8706	0.77%	0.103%
53	8.106	2172	2182	2221	rBV	287849	500358	44.40%	5.945%
54	8.527	2310	2313	2316	rBV2	296	197	0.02%	0.002%
55	8.675	2356	2359	2360	rBV2	178	91	0.01%	0.001%
56	8.871	2409	2420	2446	rBV	501091	805773	71.50%	9.573%
57	9.383	2575	2579	2583	rBV	381	336	0.03%	0.004%
58	9.537	2624	2627	2629	rBV	222	116	0.01%	0.001%
59	9.884	2734	2735	2737	rBV	223	94	0.01%	0.001%
60	10.100	2799	2802	2803	rBV2	286	182	0.02%	0.002%
61	10.235	2833	2844	2863	rBV	314709	488265	43.32%	5.801%
62	10.344	2875	2878	2881	rBV2	407	237	0.02%	0.003%
63	10.402	2889	2896	2906	rVB2	7276	11514	1.02%	0.137%
64	10.450	2906	2911	2913	rBV	410	344	0.03%	0.004%
65	10.482	2920	2921	2924	rBV2	218	134	0.01%	0.002%
66	10.508	2926	2929	2933	rVB2	342	205	0.02%	0.002%
67	10.582	2947	2952	2954	rBV	206	212	0.02%	0.003%
68	11.071	3102	3104	3108	rVB2	494	295	0.03%	0.004%
69	11.177	3135	3137	3140	rBV	368	186	0.02%	0.002%
70	11.270	3154	3166	3186	rBV	490177	748602	66.42%	8.894%
71	11.508	3238	3240	3242	rBV2	383	174	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG423

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\SOMVLM102220WMA.M
Title : VOC Analysis

72	11.559	3251	3256	3263	rBV6	1628	2511	0.22%	0.030%
73	11.646	3271	3283	3306	rBV	527640	825843	73.28%	9.812%
74	11.801	3328	3331	3336	rVB2	570	476	0.04%	0.006%
75	11.823	3336	3338	3341	rBV3	306	224	0.02%	0.003%
76	11.878	3353	3355	3357	rBV	277	138	0.01%	0.002%
77	11.939	3372	3374	3376	rBV	350	206	0.02%	0.002%
78	12.492	3544	3546	3548	rBV	283	142	0.01%	0.002%
79	13.649	3903	3906	3910	rBV	416	320	0.03%	0.004%

Sum of corrected areas: 8416828

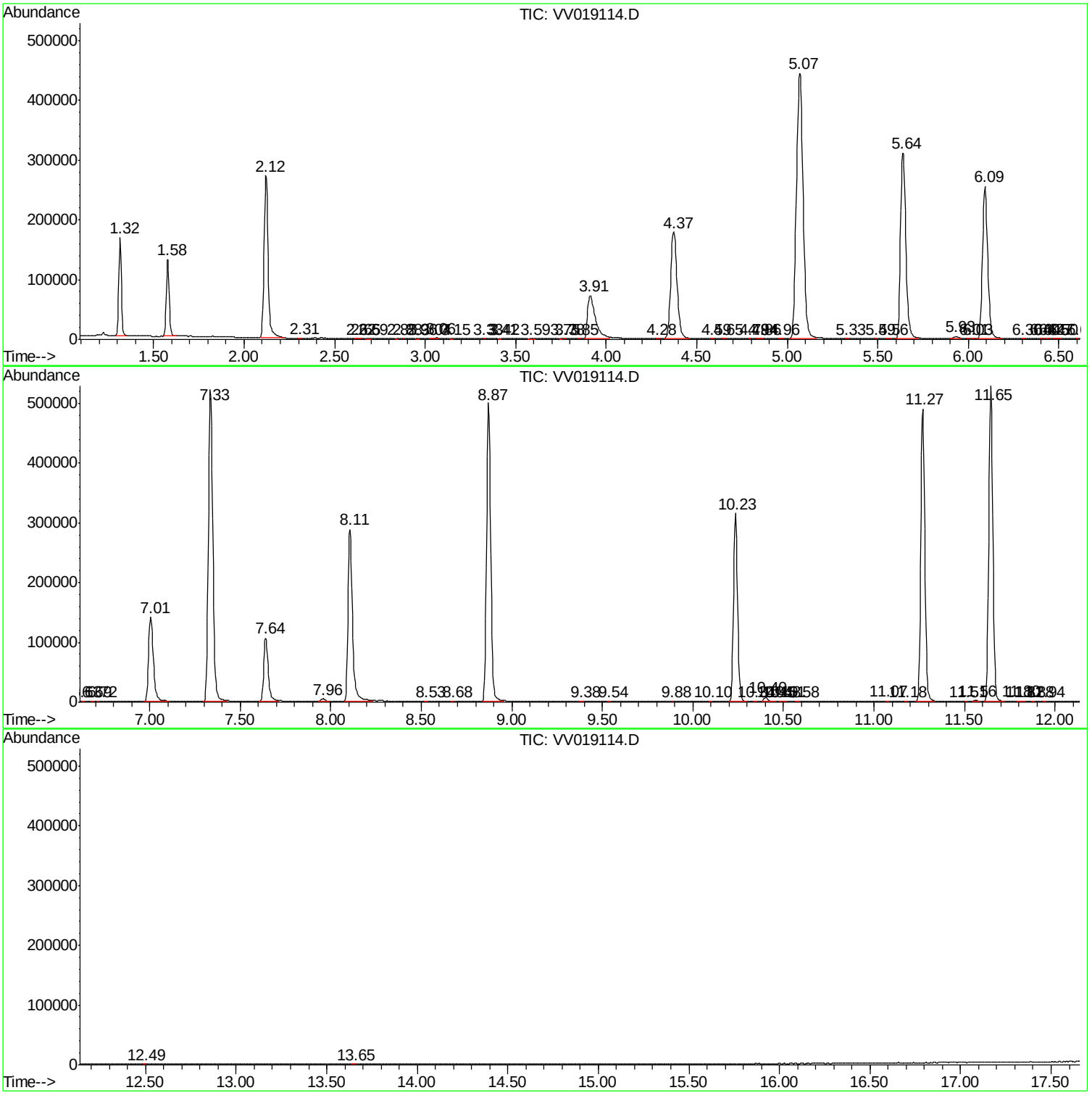
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG423

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG423

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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_V\DATA\VV102620\
Data File : VV019114.D
Acq On : 26 Oct 2020 13:10
Operator : SY/MD
Sample : L4502-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG423

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102220WMA.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