LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121620\
Data File : VV019681.D
Acq On : 16 Dec 2020 17:48
Operator : SY/MD
Sample : L5062-13
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B24

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\SOMVLM121020WMA.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	1.309	62	68	84	rVB	338416	343037	15.09%	2.016%
2	1.569	142	149	161	rBV	267861	301558	13.26%	1.772%
3	2.113	308	318	352	rVB	525967	827060	36.38%	4.861%
4	2.926	568	571	574	rBV	654	533	0.02%	0.003%
5	3.055	609	611	615	rBV4	585	447	0.02%	0.003%
6	3.393	713	716	718	rBV2	306	174	0.01%	0.001%
7	3.431	724	728	729	rBV	706	431	0.02%	0.003%
8	3.457	734	736	739	rVB	471	177	0.01%	0.001%
9	3.473	739	741	743	rBV2	110	52	0.00%	0.000%
10	3.483	743	744	745	rBV2	242	86	0.00%	0.001%
11	3.495	745	748	749	rBV	523	222	0.01%	0.001%
12	3.524	754	757	758	rBV3	322	236	0.01%	0.001%
13	3.579	771	774	777	rBV2	558	388	0.02%	0.002%
14	3.595	777	779	781	rBV2	503	266	0.01%	0.002%
15	3.634	788	791	793	rBV	401	254	0.01%	0.001%
16	3.685	803	807	812	rBV5	491	619	0.03%	0.004%
17	3.730	819	821	822	rBV	329	143	0.01%	0.001%
18	3.785	836	838	839	rBV	233	105	0.00%	0.001%
19	3.836	850	854	857	rVB3	539	363	0.02%	0.002%
20	3.891	857	871	910	rBV	169971	520126	22.88%	3.057%
21	4.354	1000	1015	1053	rVB	361501	899083	39.55%	5.285%
22	4.672	1112	1114	1116	rBV2	742	420	0.02%	0.002%
23	4.769	1141	1144	1147	rBV2	400	300	0.01%	0.002%
24	4.878	1174	1178	1180	rBV2	530	377	0.02%	0.002%
25	4.936	1193	1196	1198	rBV	679	422	0.02%	0.002%
26	5.052	1214	1232	1268	rBV2	881389	2273461	100.00%	13.363%
27	5.470	1359	1362	1366	rBV2	892	805	0.04%	0.005%
28	5.534	1380	1382	1384	rBV2	544	291	0.01%	0.002%
29	5.621	1396	1409	1441	rBV	697311	1386452	60.98%	8.149%
30	5.913	1488	1500	1512	rBV3	15629	32262	1.42%	0.190%
31	6.074	1536	1550	1580	rBV	505397	1026053	45.13%	6.031%
32	6.402	1650	1652	1656	rVV2	523	282	0.01%	0.002%
33	6.418	1656	1657	1660	rVV	274	87	0.00%	0.001%
34	6.434	1660	1662	1665	rVB3	379	214	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.486	1675	1678	1681	rBV3	548	429	0.02%	0.003%
36	6.518	1686	1688	1691	rVB3	319	177	0.01%	0.001%
37	6.537	1691	1694	1696	rBV2	710	503	0.02%	0.003%
38	6.630	1720	1723	1728	rBV4	647	496	0.02%	0.003%
39	6.749	1758	1760	1761	rBV	440	193	0.01%	0.001%
40	6.788	1768	1772	1774	rBV2	712	435	0.02%	0.003%
41	6.810	1777	1779	1781	rVV	240	137	0.01%	0.001%
42	6.839	1784	1788	1790	rBV3	606	357	0.02%	0.002%
43	6.923	1810	1814	1817	rBV3	438	451	0.02%	0.003%
44	6.990	1823	1835	1867	rBV	269871	500074	22.00%	2.939%
45	7.318	1925	1937	1963	rBV	1004861	1733134	76.23%	10.187%
46	7.624	2022	2032	2058	rBV	189840	332682	14.63%	1.955%
47	7.894	2113	2116	2117	rBV	711	402	0.02%	0.002%
48	8.090	2167	2177	2211	rBV	597220	1070925	47.11%	6.295%
49	8.572	2325	2327	2329	rBV2	760	503	0.02%	0.003%
50	8.627	2340	2344	2349	rVB5	802	725	0.03%	0.004%
51	8.746	2379	2381	2383	rBV	453	212	0.01%	0.001%
52	8.855	2402	2415	2438	rBV	1031612	1658630	72.96%	9.749%
53	9.273	2542	2545	2546	rBV	454	252	0.01%	0.001%
54	9.498	2613	2615	2616	rBV	329	143	0.01%	0.001%
55	9.572	2636	2638	2642	rVB	433	265	0.01%	0.002%
56	9.592	2642	2644	2650	rVB2	643	618	0.03%	0.004%
57	9.617	2650	2652	2653	rBV2	487	243	0.01%	0.001%
58	9.662	2664	2666	2669	rBV	387	271	0.01%	0.002%
59	9.781	2700	2703	2704	rBV	595	296	0.01%	0.002%
60	9.846	2720	2723	2725	rBV2	568	394	0.02%	0.002%
61	9.878	2729	2733	2734	rBV	349	236	0.01%	0.001%
62	9.994	2767	2769	2770	rBV	344	106	0.00%	0.001%
63	10.026	2778	2779	2782	rBV2	419	260	0.01%	0.002%
64	10.164	2816	2822	2828	rBV4	657	874	0.04%	0.005%
65	10.222	2828	2840	2863	rVV	633293	989248	43.51%	5.815%
66	10.678	2979	2982	2987	rVB4	662	440	0.02%	0.003%
67	10.717	2993	2994	2999	rVB2	537	291	0.01%	0.002%
68	10.746	2999	3003	3006	rBV2	623	588	0.03%	0.003%
69	10.929	3056	3060	3067	rBV4	720	708	0.03%	0.004%
70	11.019	3086	3088	3091	rBV2	352	218	0.01%	0.001%
71	11.254	3149	3161	3184	rBV	1007016	1556395	68.46%	9.148%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMVLM121020WMA.M
Title : VOC Analysis

72	11.508	3237	3240	3243	rBV3	690	405	0.02%	0.002%
73	11.630	3265	3278	3301	rBV	983553	1541391	67.80%	9.060%
74	12.096	3420	3423	3425	rVB2	617	331	0.01%	0.002%
75	12.260	3472	3474	3475	rBV2	562	213	0.01%	0.001%
76	12.302	3484	3487	3488	rBV	537	251	0.01%	0.001%
77	12.575	3568	3572	3575	rBV2	622	415	0.02%	0.002%
78	12.733	3618	3621	3622	rBV2	485	251	0.01%	0.001%
79	13.296	3794	3796	3799	rBV	548	306	0.01%	0.002%
80	13.952	3996	4000	4003	rBV3	871	791	0.03%	0.005%

Sum of corrected areas: 17013451

LSC Report - Integrated Chromatogram

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Acq On : 16 Dec 2020 17:48
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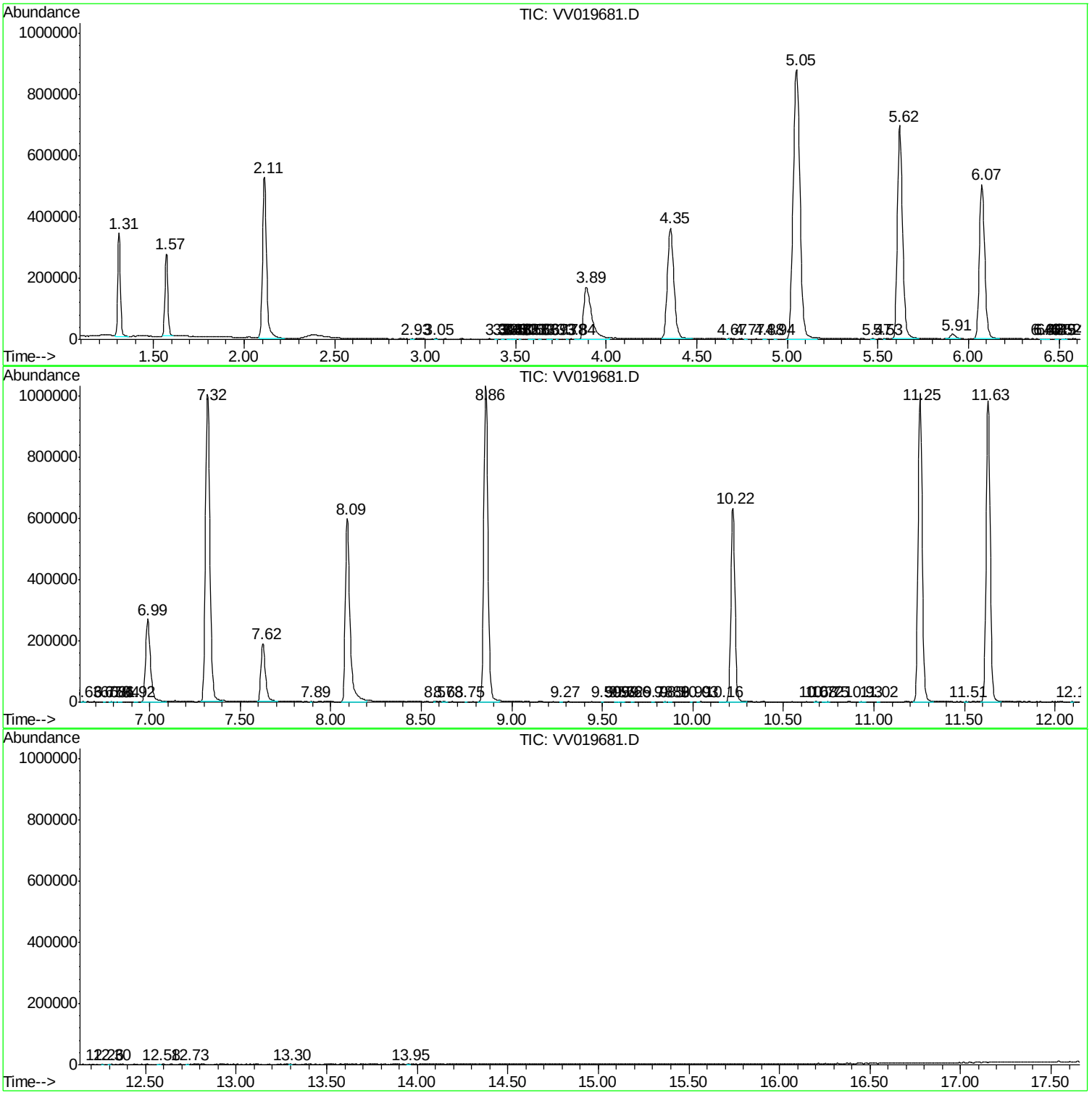
Sample : L5062-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
Data File : VV019681.D
Acq On : 16 Dec 2020 17:48
Operator : SY/MD
Sample : L5062-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121620\
Data File : VV019681.D
Acq On : 16 Dec 2020 17:48
Operator : SY/MD
Sample : L5062-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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