LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121520\
Data File : VV019657.D
Acq On : 15 Dec 2020 18:23
Operator : SY/MD
Sample : L5024-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AZ4

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	82	rVB	371669	372114	15.45%	2.005%
2	1.569	142	149	163	rBV	296637	327602	13.60%	1.765%
3	2.110	308	317	353	rVB	588111	919416	38.18%	4.953%
4	2.881	552	557	560	rBV3	441	363	0.02%	0.002%
5	2.897	560	562	566	rBV2	547	331	0.01%	0.002%
6	2.952	569	579	580	rBV3	657	975	0.04%	0.005%
7	3.000	592	594	597	rBV3	649	496	0.02%	0.003%
8	3.155	640	642	643	rBV	519	193	0.01%	0.001%
9	3.270	676	678	683	rBV2	447	449	0.02%	0.002%
10	3.293	683	685	686	rVB2	496	130	0.01%	0.001%
11	3.303	686	688	689	rBV	232	83	0.00%	0.000%
12	3.312	689	691	695	rVB2	641	290	0.01%	0.002%
13	3.348	695	702	705	rBV5	828	948	0.04%	0.005%
14	3.389	713	715	717	rBV3	291	128	0.01%	0.001%
15	3.428	726	727	728	rBV	270	59	0.00%	0.000%
16	3.438	728	730	732	rVV	227	91	0.00%	0.000%
17	3.450	732	734	737	rVV2	495	247	0.01%	0.001%
18	3.592	775	778	780	rBV	376	246	0.01%	0.001%
19	3.650	794	796	801	rVB3	522	301	0.01%	0.002%
20	3.682	804	806	807	rBV2	256	84	0.00%	0.000%
21	3.727	816	820	824	rVB5	598	472	0.02%	0.003%
22	3.746	824	826	827	rBV	397	180	0.01%	0.001%
23	3.894	856	872	918	rBV	166455	552971	22.96%	2.979%
24	4.354	1000	1015	1053	rVB	377493	931359	38.67%	5.017%
25	4.868	1172	1175	1177	rBV3	671	354	0.01%	0.002%
26	4.920	1188	1191	1193	rBV2	664	485	0.02%	0.003%
27	5.052	1214	1232	1270	rBV2	939659	2408235	100.00%	12.974%
28	5.621	1396	1409	1440	rBV	734892	1469733	61.03%	7.918%
29	5.862	1482	1484	1486	rBV	531	283	0.01%	0.002%
30	5.920	1489	1502	1523	rVV2	146841	302084	12.54%	1.627%
31	6.074	1535	1550	1575	rBV	532805	1072712	44.54%	5.779%
32	6.351	1632	1636	1637	rBV2	503	348	0.01%	0.002%
33	6.489	1675	1679	1682	rVB3	577	463	0.02%	0.002%
34	6.505	1682	1684	1685	rBV	324	153	0.01%	0.001%

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Instrument : MSVOA_V
ClientSampleId : C0AZ4

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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.553	1696	1699	1702	rBV3	398	356	0.01%	0.002%
36	6.569	1702	1704	1705	rVV3	407	166	0.01%	0.001%
37	6.589	1708	1710	1716	rVV4	756	767	0.03%	0.004%
38	6.701	1743	1745	1748	rBV2	402	252	0.01%	0.001%
39	6.769	1764	1766	1768	rBV2	242	90	0.00%	0.000%
40	6.781	1768	1770	1771	rBV	312	151	0.01%	0.001%
41	6.872	1795	1798	1800	rBV2	481	189	0.01%	0.001%
42	6.990	1821	1835	1857	rBV	314211	570332	23.68%	3.072%
43	7.318	1924	1937	1967	rBV	1107454	1923186	79.86%	10.360%
44	7.624	2021	2032	2058	rBV	217006	379638	15.76%	2.045%
45	7.884	2111	2113	2118	rBV2	557	414	0.02%	0.002%
46	7.920	2122	2124	2126	rBV3	402	257	0.01%	0.001%
47	7.984	2137	2144	2151	rVB6	3486	4966	0.21%	0.027%
48	8.090	2166	2177	2212	rBV	601160	1078149	44.77%	5.808%
49	8.720	2371	2373	2374	rBV	456	183	0.01%	0.001%
50	8.756	2382	2384	2387	rVB3	621	354	0.01%	0.002%
51	8.814	2399	2402	2403	rBV2	330	200	0.01%	0.001%
52	8.855	2403	2415	2438	rBV	1116020	1791321	74.38%	9.650%
53	9.077	2482	2484	2487	rBV2	643	428	0.02%	0.002%
54	9.264	2539	2542	2547	rBV3	897	772	0.03%	0.004%
55	9.299	2551	2553	2555	rBV	452	214	0.01%	0.001%
56	9.424	2590	2592	2595	rBV	402	279	0.01%	0.002%
57	9.518	2618	2621	2623	rBV2	683	386	0.02%	0.002%
58	9.553	2627	2632	2636	rVB4	1022	824	0.03%	0.004%
59	9.691	2672	2675	2679	rVB2	477	321	0.01%	0.002%
60	9.717	2679	2683	2684	rBV2	489	353	0.01%	0.002%
61	9.797	2706	2708	2709	rBV	228	78	0.00%	0.000%
62	9.878	2731	2733	2735	rBV	392	176	0.01%	0.001%
63	10.006	2771	2773	2774	rBV	374	192	0.01%	0.001%
64	10.016	2774	2776	2779	rVV3	660	362	0.02%	0.002%
65	10.032	2779	2781	2784	rVV	654	388	0.02%	0.002%
66	10.055	2784	2788	2790	rVV2	391	305	0.01%	0.002%
67	10.122	2807	2809	2810	rBV2	417	110	0.00%	0.001%
68	10.151	2816	2818	2822	rBV2	325	211	0.01%	0.001%
69	10.222	2827	2840	2862	rVV	651284	1028075	42.69%	5.538%
70	10.328	2870	2873	2875	rBV2	783	557	0.02%	0.003%
71	10.383	2887	2890	2891	rBV	1090	529	0.02%	0.003%

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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

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	10.447	2907	2910	2912	rBV4	535	344	0.01%	0.002%
73	10.514	2926	2931	2935	rBV3	614	611	0.03%	0.003%
74	10.627	2964	2966	2970	rVB3	498	318	0.01%	0.002%
75	10.733	2996	2999	3002	rBV2	600	501	0.02%	0.003%
76	10.855	3033	3037	3040	rBV3	951	753	0.03%	0.004%
77	10.923	3053	3058	3061	rBV3	753	699	0.03%	0.004%
78	10.948	3064	3066	3070	rVV2	451	289	0.01%	0.002%
79	11.106	3113	3115	3117	rBV2	423	172	0.01%	0.001%
80	11.122	3117	3120	3121	rBV	488	218	0.01%	0.001%
81	11.254	3149	3161	3183	rBV	1107148	1711659	71.08%	9.221%
82	11.630	3265	3278	3299	rBV	1094608	1691353	70.23%	9.112%
83	11.900	3359	3362	3364	rBV3	602	443	0.02%	0.002%
84	11.923	3367	3369	3372	rVB	801	396	0.02%	0.002%
85	11.987	3387	3389	3391	rBV2	426	218	0.01%	0.001%
86	12.100	3421	3424	3427	rBV3	591	372	0.02%	0.002%
87	12.251	3468	3471	3474	rBV3	719	500	0.02%	0.003%
88	12.505	3545	3550	3552	rBV2	741	645	0.03%	0.003%
89	12.675	3601	3603	3605	rBV2	455	249	0.01%	0.001%
90	12.846	3655	3656	3659	rBV	386	267	0.01%	0.001%
91	12.987	3697	3700	3704	rBV2	427	314	0.01%	0.002%
92	13.038	3713	3716	3717	rBV	577	326	0.01%	0.002%
93	13.135	3744	3746	3752	rVB3	704	522	0.02%	0.003%
94	13.215	3768	3771	3774	rVB2	834	491	0.02%	0.003%
95	13.231	3774	3776	3777	rBV	436	220	0.01%	0.001%
96	13.662	3908	3910	3914	rBV2	905	509	0.02%	0.003%
97	13.804	3951	3954	3955	rBV2	583	390	0.02%	0.002%

Sum of corrected areas: 18562688

LSC Report - Integrated Chromatogram

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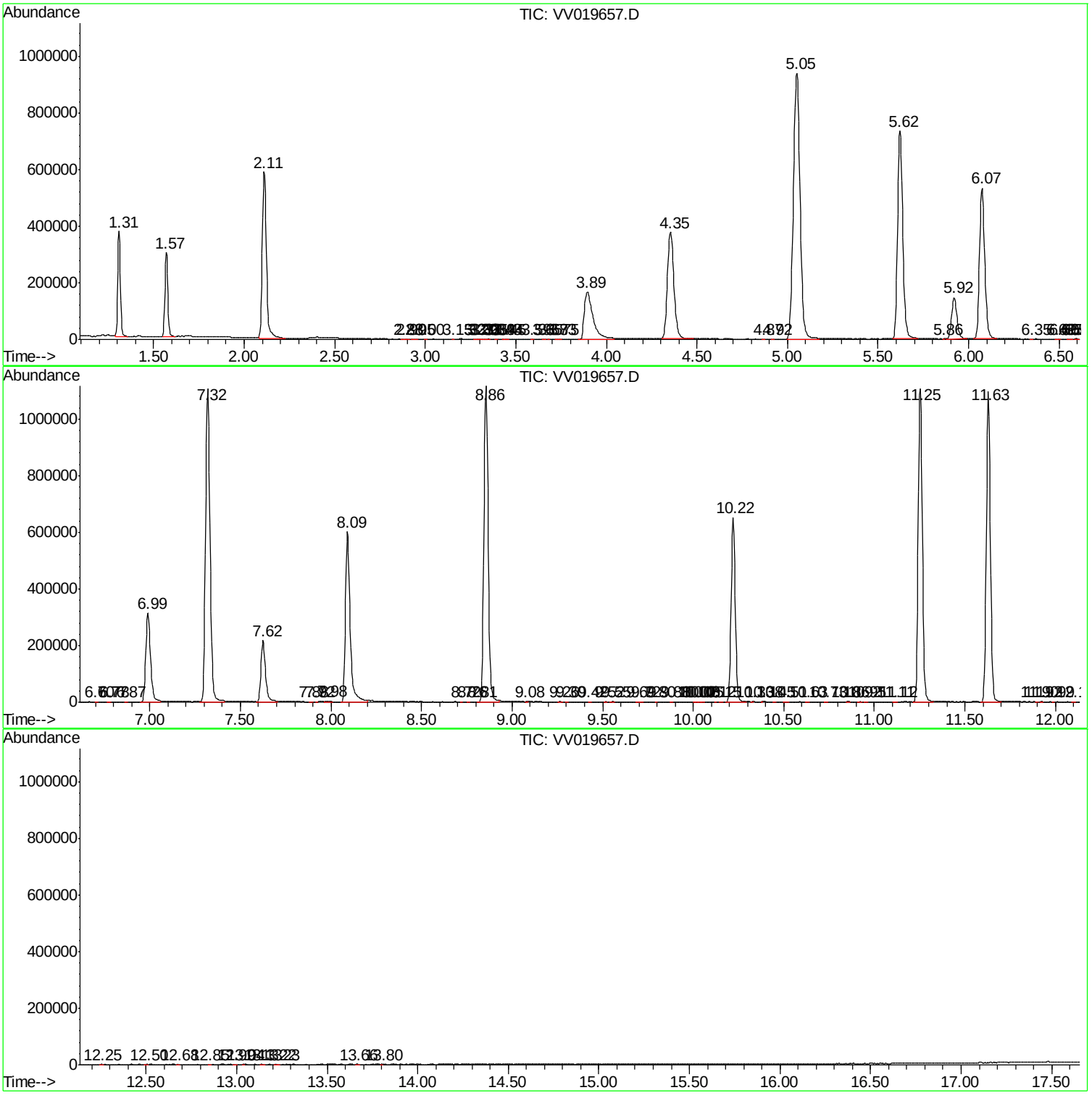
Sample : L5024-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AZ4

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\VV121520\
Data File : VV019657.D
Acq On : 15 Dec 2020 18:23
Operator : SY/MD
Sample : L5024-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AZ4

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121520\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AZ4

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