LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV032420\
Data File : VV015116.D
Acq On : 24 Mar 2020 12:11
Operator : SY/MD
Sample : L1941-20DL 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DM0DL

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\SOMVLM032320WMA.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	1.315	65	70	83	rVB	450632	465143	8.43%	1.835%
2	3.930	871	883	916	rBV	141362	572613	10.37%	2.259%
3	4.373	1007	1021	1045	rVB	428407	1040570	18.85%	4.105%
4	4.897	1182	1184	1186	rBV3	1400	545	0.01%	0.002%
5	4.933	1193	1195	1198	rBV4	1929	1031	0.02%	0.004%
6	5.068	1221	1237	1248	rBV2	1080217	2687961	48.70%	10.605%
7	5.364	1326	1329	1331	rBV3	2871	2026	0.04%	0.008%
8	5.450	1354	1356	1358	rBV3	2148	1218	0.02%	0.005%
9	5.637	1402	1414	1442	rBV	879528	1743973	31.60%	6.880%
10	6.090	1543	1555	1576	rVB	596771	1200467	21.75%	4.736%
11	6.402	1647	1652	1655	rBV6	3093	2577	0.05%	0.010%
12	6.470	1669	1673	1676	rBV5	3375	3151	0.06%	0.012%
13	6.531	1688	1692	1693	rBV3	2512	1679	0.03%	0.007%
14	6.566	1701	1703	1708	rBV6	2936	1724	0.03%	0.007%
15	6.589	1708	1710	1712	rBV3	1658	588	0.01%	0.002%
16	6.617	1715	1719	1722	rBV5	2987	2805	0.05%	0.011%
17	6.727	1751	1753	1756	rVB4	1535	589	0.01%	0.002%
18	6.746	1756	1759	1763	rBV6	3340	3169	0.06%	0.013%
19	6.801	1772	1776	1778	rBV4	3186	2248	0.04%	0.009%
20	6.878	1798	1800	1803	rBV4	1976	1222	0.02%	0.005%
21	7.007	1829	1840	1856	rBV	399650	688967	12.48%	2.718%
22	7.206	1900	1902	1905	rBV4	2840	2028	0.04%	0.008%
23	7.335	1930	1942	1961	rBV	1356602	2339027	42.38%	9.228%
24	7.576	2014	2017	2021	rBV5	3018	2063	0.04%	0.008%
25	7.592	2021	2022	2024	rBV2	1526	744	0.01%	0.003%
26	7.640	2027	2037	2052	rVV	277509	469549	8.51%	1.852%
27	7.753	2069	2072	2077	rVB6	2835	2267	0.04%	0.009%
28	7.865	2105	2107	2108	rBV2	1949	658	0.01%	0.003%
29	7.891	2114	2115	2116	rBV	1076	324	0.01%	0.001%
30	7.904	2116	2119	2122	rVV5	2730	1973	0.04%	0.008%
31	7.955	2132	2135	2137	rBV4	3397	2520	0.05%	0.010%
32	8.052	2162	2165	2167	rBV4	2916	1857	0.03%	0.007%
33	8.113	2173	2184	2210	rBV	739203	1456659	26.39%	5.747%
34	8.341	2253	2255	2258	rBV4	2382	1526	0.03%	0.006%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DM0DL

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\SOMVLM032320WMA.M
Title : VOC Analysis

35	8.543	2315	2318	2321	rBV5	2140	1394	0.03%	0.005%
36	8.563	2321	2324	2327	rBV5	4150	2897	0.05%	0.011%
37	8.637	2345	2347	2349	rBV3	1617	678	0.01%	0.003%
38	8.669	2356	2357	2361	rBV4	1707	1399	0.03%	0.006%
39	8.688	2361	2363	2364	rBV2	1850	872	0.02%	0.003%
40	8.785	2390	2393	2397	rVB6	3345	2076	0.04%	0.008%
41	8.807	2397	2400	2403	rBV5	1598	1328	0.02%	0.005%
42	8.871	2408	2420	2425	rBV	1397121	2294372	41.57%	9.052%
43	9.302	2548	2554	2559	rBV10	3528	5206	0.09%	0.021%
44	9.341	2563	2566	2569	rBV5	2591	1995	0.04%	0.008%
45	9.473	2604	2607	2608	rBV3	2080	1301	0.02%	0.005%
46	9.524	2621	2623	2628	rBV5	2777	2330	0.04%	0.009%
47	9.643	2658	2660	2662	rVB3	2010	858	0.02%	0.003%
48	9.662	2665	2666	2669	rBV3	868	467	0.01%	0.002%
49	9.730	2685	2687	2689	rBV3	1122	530	0.01%	0.002%
50	9.746	2689	2692	2696	rVV5	2758	2177	0.04%	0.009%
51	9.791	2702	2706	2711	rVB8	4029	2720	0.05%	0.011%
52	9.814	2711	2713	2716	rVB4	2986	1750	0.03%	0.007%
53	9.830	2716	2718	2720	rVB3	1381	424	0.01%	0.002%
54	9.842	2720	2722	2724	rVB3	2086	947	0.02%	0.004%
55	9.862	2726	2728	2731	rBV3	1267	844	0.02%	0.003%
56	10.000	2765	2771	2774	rBV7	2689	2908	0.05%	0.011%
57	10.068	2789	2792	2793	rBV3	2428	1360	0.02%	0.005%
58	10.125	2808	2810	2812	rBV3	857	387	0.01%	0.002%
59	10.138	2812	2814	2816	rBV3	2255	1316	0.02%	0.005%
60	10.174	2823	2825	2828	rBV4	1617	674	0.01%	0.003%
61	10.238	2833	2845	2864	rVV	831982	1310769	23.75%	5.171%
62	10.334	2873	2875	2879	rBV5	1999	792	0.01%	0.003%
63	10.357	2879	2882	2887	rBV7	2870	3052	0.06%	0.012%
64	10.553	2938	2943	2947	rBV8	4012	5042	0.09%	0.020%
65	10.659	2973	2976	2983	rBV8	3466	3859	0.07%	0.015%
66	10.688	2983	2985	2989	rBV5	2396	1866	0.03%	0.007%
67	10.765	3007	3009	3011	rBV3	1382	881	0.02%	0.003%
68	10.794	3014	3018	3022	rBV7	2509	2050	0.04%	0.008%
69	10.836	3029	3031	3034	rBV4	2314	1725	0.03%	0.007%
70	10.926	3057	3059	3061	rBV3	1902	1087	0.02%	0.004%
71	10.955	3065	3068	3070	rBV4	1309	846	0.02%	0.003%

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Instrument : MSVOA_V
ClientSampleId : C0DM0DL

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\SOMVLM032320WMA.M
Title : VOC Analysis

72	11.061	3099	3101	3102	rBV2	1103	467	0.01%	0.002%
73	11.080	3102	3107	3110	rVV6	2816	2686	0.05%	0.011%
74	11.100	3110	3113	3116	rVV5	2024	1427	0.03%	0.006%
75	11.203	3130	3145	3155	rBV	278319	435268	7.89%	1.717%
76	11.273	3156	3167	3169	rBV	1552628	2126032	38.52%	8.388%
77	11.601	3263	3269	3270	rBV5	3015	2785	0.05%	0.011%
78	11.662	3271	3288	3311	rVV2	2542503	5519718	100.00%	21.776%
79	11.952	3375	3378	3380	rBV3	2684	1636	0.03%	0.006%
80	11.993	3389	3391	3396	rVB6	2643	2001	0.04%	0.008%
81	12.032	3396	3403	3405	rBV7	2701	2677	0.05%	0.011%
82	12.067	3410	3414	3415	rBV4	1695	1125	0.02%	0.004%
83	12.090	3415	3421	3422	rBV6	2664	2372	0.04%	0.009%
84	12.145	3436	3438	3442	rVB5	2719	1266	0.02%	0.005%
85	12.238	3464	3467	3468	rBV3	1331	606	0.01%	0.002%
86	12.325	3491	3494	3497	rBV4	3434	2574	0.05%	0.010%
87	12.479	3539	3542	3546	rBV6	2777	2383	0.04%	0.009%
88	13.067	3722	3725	3728	rBV4	2680	2125	0.04%	0.008%
89	13.109	3736	3738	3741	rBV3	2641	2059	0.04%	0.008%
90	13.283	3782	3792	3809	rBV	395277	617319	11.18%	2.435%
91	13.408	3829	3831	3834	rBV4	2919	1633	0.03%	0.006%
92	13.579	3880	3884	3886	rBV4	3055	2758	0.05%	0.011%
93	13.768	3934	3943	3955	rVB	155106	244606	4.43%	0.965%
94	13.862	3970	3972	3973	rBV2	2378	996	0.02%	0.004%

Sum of corrected areas: 25347159

LSC Report - Integrated Chromatogram

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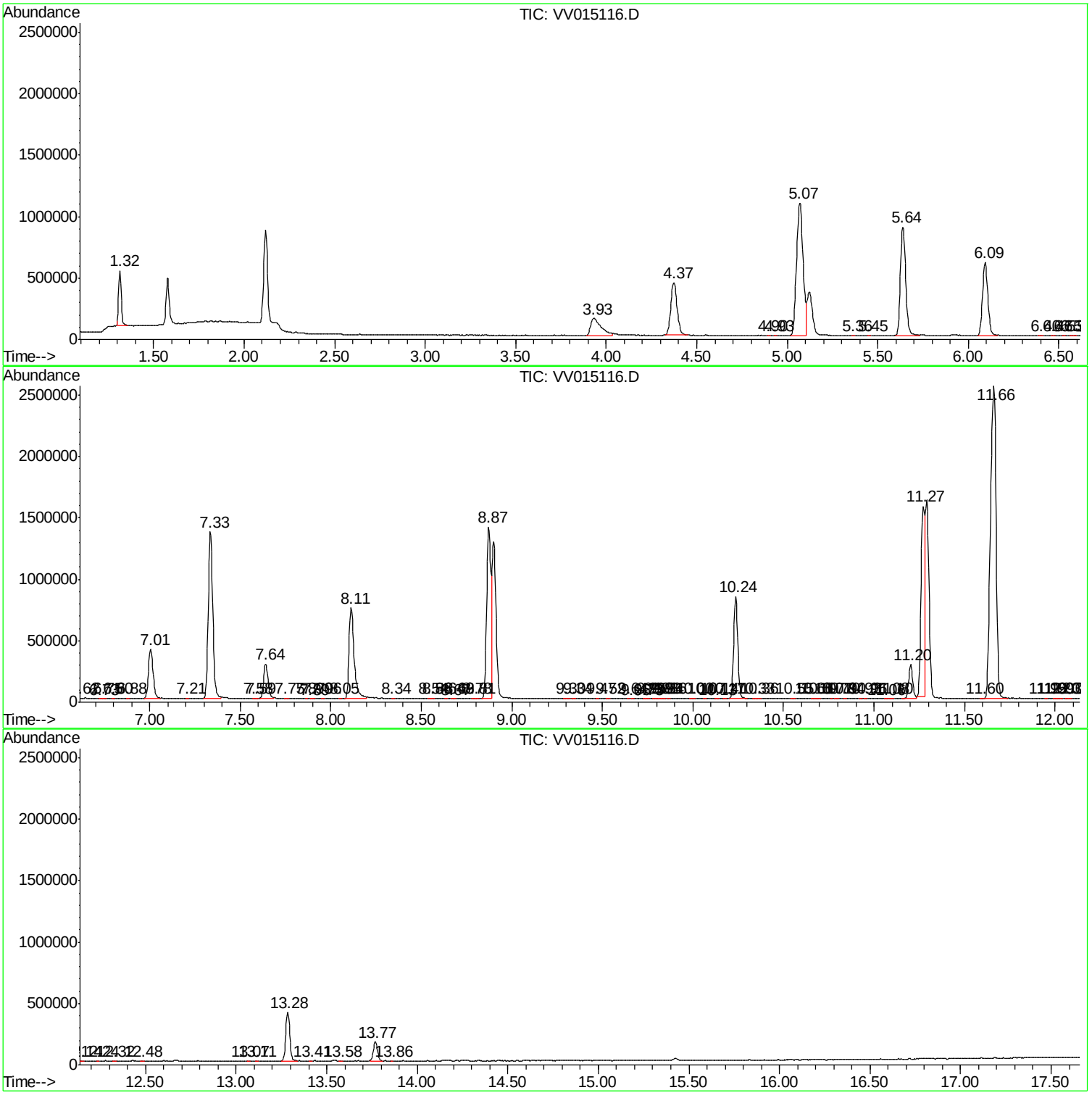
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DM0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.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\VV032420\
Data File : VV015116.D
Acq On : 24 Mar 2020 12:11
Operator : SY/MD
Sample : L1941-20DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DM0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.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\VV032420\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DM0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM032320WMA.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