LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
Data File : VV013986.D
Acq On : 10 Dec 2019 14:34
Operator : SY/MD
Sample : K6202-05
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BZ3

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\SOMVLM120219WMA.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	1.319	65	71	83	rVB	277788	272052	11.63%	1.721%
2	1.573	144	150	163	rVB	294363	338010	14.44%	2.138%
3	2.129	314	323	333	rBV	547530	763726	32.64%	4.831%
4	2.737	510	512	514	rBV3	1619	651	0.03%	0.004%
5	2.868	550	553	558	rBV6	1988	1913	0.08%	0.012%
6	3.621	785	787	789	rBV3	1404	809	0.03%	0.005%
7	3.807	844	845	849	rVB4	1243	658	0.03%	0.004%
8	3.920	870	880	912	rBV	185522	487999	20.85%	3.087%
9	4.396	1013	1028	1049	rBV	390861	948635	40.54%	6.001%
10	5.090	1227	1244	1274	rBV2	927312	2340113	100.00%	14.803%
11	5.659	1408	1421	1447	rBV	835848	1657560	70.83%	10.486%
12	6.113	1550	1562	1586	rVB2	520261	1051300	44.93%	6.650%
13	7.026	1834	1846	1868	rBV	221063	405347	17.32%	2.564%
14	7.222	1904	1907	1910	rBV5	1509	984	0.04%	0.006%
15	7.357	1937	1949	1966	rBV	833991	1433028	61.24%	9.065%
16	7.605	2023	2026	2030	rBV5	1408	1381	0.06%	0.009%
17	7.659	2033	2043	2061	rVV	156624	268195	11.46%	1.697%
18	8.125	2178	2188	2222	rBV2	410069	867030	37.05%	5.485%
19	8.457	2289	2291	2294	rBV3	921	491	0.02%	0.003%
20	8.502	2303	2305	2309	rBV5	1203	1051	0.04%	0.007%
21	8.556	2320	2322	2326	rBV4	864	746	0.03%	0.005%
22	8.643	2347	2349	2350	rBV3	1047	357	0.02%	0.002%
23	8.797	2395	2397	2400	rVB3	1120	565	0.02%	0.004%
24	8.836	2407	2409	2414	rBV3	1626	1779	0.08%	0.011%
25	8.891	2414	2426	2449	rVV	980187	1575423	67.32%	9.966%
26	9.100	2488	2491	2493	rBV4	1562	1205	0.05%	0.008%
27	9.167	2509	2512	2514	rBV3	1459	939	0.04%	0.006%
28	9.238	2532	2534	2536	rBV3	1367	869	0.04%	0.005%
29	9.412	2586	2588	2590	rVB3	1061	458	0.02%	0.003%
30	9.437	2595	2596	2597	rBV	828	266	0.01%	0.002%
31	9.476	2604	2608	2609	rBV3	1509	996	0.04%	0.006%
32	9.489	2609	2612	2617	rVB5	1303	1298	0.06%	0.008%
33	9.547	2627	2630	2632	rBV3	753	631	0.03%	0.004%
34	9.588	2640	2643	2645	rBV2	1196	654	0.03%	0.004%

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ALS Vial : 11 Sample Multiplier: 1

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\SOMVLM120219WMA.M
Title : VOC Analysis

35	9.727	2683	2686	2690	rVB3	1220	925	0.04%	0.006%
36	9.810	2710	2712	2714	rBV2	720	335	0.01%	0.002%
37	9.833	2718	2719	2720	rBV	717	272	0.01%	0.002%
38	9.897	2736	2739	2741	rBV3	831	516	0.02%	0.003%
39	9.907	2741	2742	2744	rBV2	505	182	0.01%	0.001%
40	9.920	2744	2746	2747	rBV2	1146	518	0.02%	0.003%
41	9.948	2754	2755	2756	rBV	959	310	0.01%	0.002%
42	9.990	2765	2768	2772	rBV4	958	822	0.04%	0.005%
43	10.013	2774	2775	2778	rVV3	1318	617	0.03%	0.004%
44	10.109	2802	2805	2808	rVB3	1433	896	0.04%	0.006%
45	10.161	2819	2821	2822	rBV2	801	351	0.01%	0.002%
46	10.254	2838	2850	2868	rBV	578681	902323	38.56%	5.708%
47	10.527	2932	2935	2938	rVB4	1108	706	0.03%	0.004%
48	10.556	2940	2944	2947	rBV5	1335	1160	0.05%	0.007%
49	10.637	2966	2969	2974	rBV6	811	797	0.03%	0.005%
50	10.768	3008	3010	3013	rVB4	1058	611	0.03%	0.004%
51	10.788	3013	3016	3017	rBV2	1622	603	0.03%	0.004%
52	10.900	3049	3051	3055	rBV5	1107	687	0.03%	0.004%
53	11.016	3085	3087	3088	rBV	928	457	0.02%	0.003%
54	11.106	3113	3115	3119	rBV5	1300	1044	0.04%	0.007%
55	11.154	3124	3130	3132	rBV7	1018	1012	0.04%	0.006%
56	11.202	3139	3145	3148	rBV7	1644	2083	0.09%	0.013%
57	11.289	3161	3172	3189	rBV	791774	1232332	52.66%	7.796%
58	11.534	3246	3248	3249	rBV2	1368	589	0.03%	0.004%
59	11.665	3278	3289	3311	rVB	778448	1216098	51.97%	7.693%
60	11.916	3365	3367	3369	rBV3	982	510	0.02%	0.003%
61	12.119	3428	3430	3433	rVB4	817	265	0.01%	0.002%
62	12.167	3442	3445	3448	rBV3	1104	782	0.03%	0.005%
63	12.199	3452	3455	3457	rBV4	999	733	0.03%	0.005%
64	12.305	3487	3488	3489	rBV4	630	195	0.01%	0.001%
65	12.328	3492	3495	3496	rVV3	1157	618	0.03%	0.004%
66	12.389	3512	3514	3517	rBV3	937	617	0.03%	0.004%
67	12.489	3543	3545	3550	rVB3	1355	1114	0.05%	0.007%
68	12.518	3550	3554	3556	rBV3	1324	884	0.04%	0.006%
69	12.563	3567	3568	3571	rBV2	861	510	0.02%	0.003%
70	12.636	3584	3591	3592	rBV4	1783	1842	0.08%	0.012%
71	12.781	3633	3636	3638	rBV2	1032	616	0.03%	0.004%

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ALS Vial : 11 Sample Multiplier: 1

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\SOMVLM120219WMA.M
Title : VOC Analysis

72	12.842	3653	3655	3659	rBV4	1170	818	0.03%	0.005%
73	12.881	3663	3667	3670	rBV5	1159	982	0.04%	0.006%
74	13.087	3729	3731	3734	rBV2	903	627	0.03%	0.004%
75	13.116	3738	3740	3742	rBV2	1076	589	0.03%	0.004%
76	13.141	3747	3748	3751	rBV2	780	358	0.02%	0.002%
77	13.270	3785	3788	3791	rBV3	1180	830	0.04%	0.005%
78	13.456	3843	3846	3849	rVB6	1179	890	0.04%	0.006%
79	13.472	3849	3851	3853	rBV3	1104	751	0.03%	0.005%

Sum of corrected areas: 15807896

LSC Report - Integrated Chromatogram

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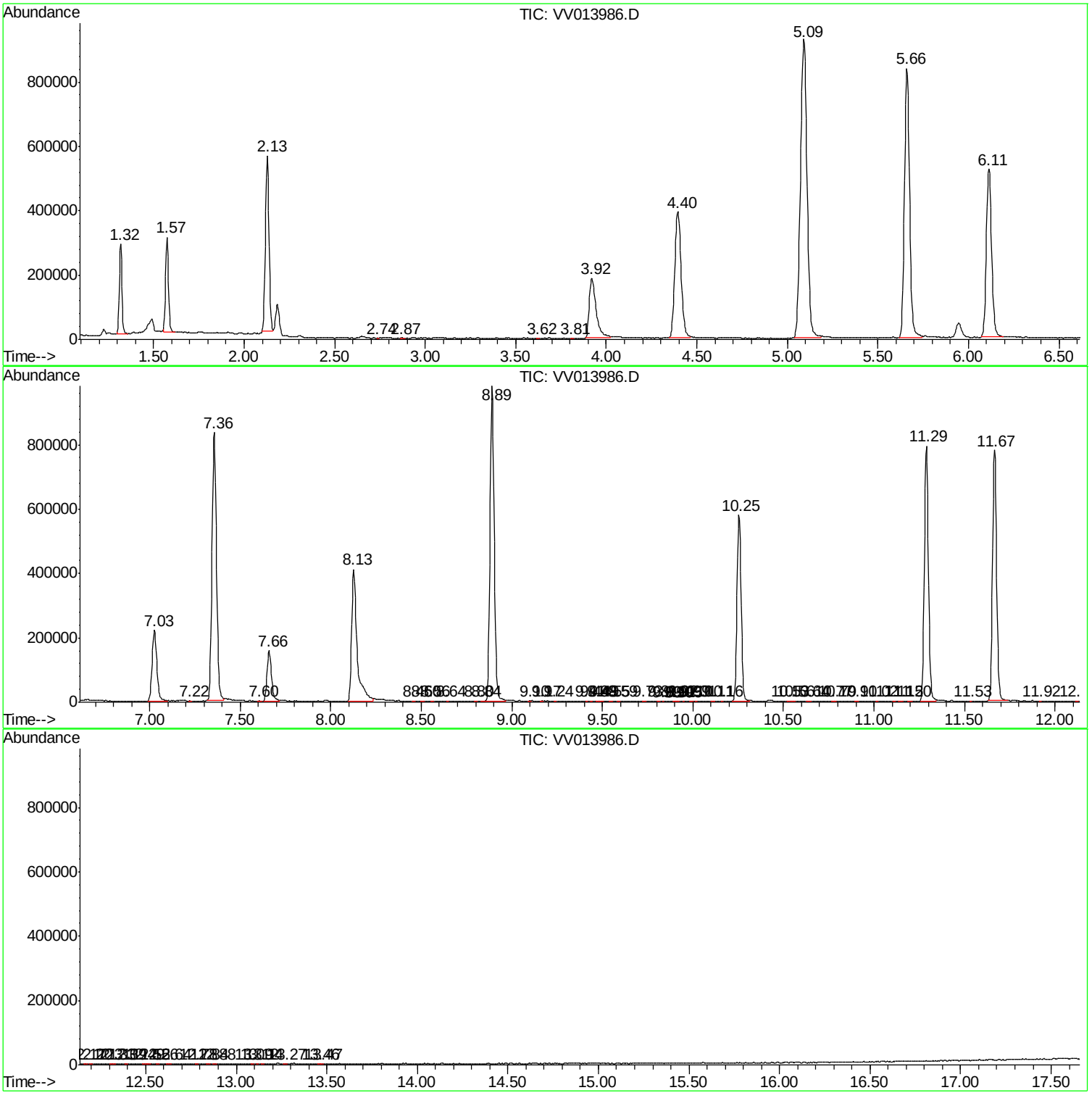
Sample : K6202-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BZ3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV121019\
Data File : VV013986.D
Acq On : 10 Dec 2019 14:34
Operator : SY/MD
Sample : K6202-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BZ3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV121019\
Data File : VV013986.D
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BZ3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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