LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031919\
Data File : VV009778.D
Acq On : 19 Mar 2019 15:18
Operator : SY/MD
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09B0DL

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\SOMVLM031719WMA.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	1.212	33	38	47	rVB3	11255	12876	3.05%	0.446%
2	1.319	65	71	83	rVB	45007	42956	10.16%	1.488%
3	1.560	141	146	157	rVB	30383	36679	8.68%	1.270%
4	2.122	313	321	334	rVB	80487	111594	26.41%	3.865%
5	2.531	445	448	449	rBV2	548	367	0.09%	0.013%
6	2.897	559	562	566	rBV	418	402	0.10%	0.014%
7	2.920	566	569	572	rVV	506	319	0.08%	0.011%
8	3.142	632	638	643	rBV2	704	902	0.21%	0.031%
9	3.193	650	654	658	rBV2	586	560	0.13%	0.019%
10	3.354	701	704	706	rBV	484	328	0.08%	0.011%
11	3.711	811	815	819	rBV	653	643	0.15%	0.022%
12	3.746	822	826	829	rBV2	650	537	0.13%	0.019%
13	3.817	845	848	849	rBV	537	285	0.07%	0.010%
14	3.933	874	884	904	rBV2	19687	47293	11.19%	1.638%
15	4.283	990	993	996	rBV	585	429	0.10%	0.015%
16	4.402	1017	1030	1051	rVB	46425	113727	26.91%	3.939%
17	4.794	1147	1152	1154	rBV2	528	620	0.15%	0.021%
18	4.878	1175	1178	1180	rBV	604	347	0.08%	0.012%
19	4.936	1193	1196	1197	rBV	335	213	0.05%	0.007%
20	4.978	1206	1209	1211	rBV2	367	260	0.06%	0.009%
21	5.093	1229	1245	1257	rBV3	116862	289968	68.61%	10.043%
22	5.608	1402	1405	1408	rVB	404	219	0.05%	0.008%
23	5.662	1408	1422	1444	rBV	126227	263410	62.33%	9.124%
24	5.958	1512	1514	1519	rBV	515	472	0.11%	0.016%
25	6.000	1524	1527	1532	rVB2	604	540	0.13%	0.019%
26	6.119	1551	1564	1579	rBV	63951	129355	30.61%	4.480%
27	6.293	1614	1618	1621	rBV2	625	510	0.12%	0.018%
28	6.405	1650	1653	1657	rBV	666	489	0.12%	0.017%
29	6.543	1687	1696	1700	rBV2	883	1644	0.39%	0.057%
30	6.611	1714	1717	1718	rBV	453	269	0.06%	0.009%
31	6.640	1724	1726	1729	rBV	340	163	0.04%	0.006%
32	6.733	1752	1755	1758	rBV	859	629	0.15%	0.022%
33	6.894	1803	1805	1806	rBV	494	240	0.06%	0.008%
34	6.929	1813	1816	1819	rBV	510	338	0.08%	0.012%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

35	6.949	1819	1822	1825	rBV	676	563	0.13%	0.020%
36	7.029	1837	1847	1865	rVB	34883	62289	14.74%	2.157%
37	7.129	1873	1878	1881	rBV2	650	615	0.15%	0.021%
38	7.206	1898	1902	1903	rBV	399	319	0.08%	0.011%
39	7.360	1938	1950	1967	rBV	136814	240950	57.02%	8.346%
40	7.630	2029	2034	2035	rBV	686	508	0.12%	0.018%
41	7.666	2035	2045	2062	rVV2	25567	43638	10.33%	1.511%
42	7.730	2062	2065	2070	rVV	671	656	0.16%	0.023%
43	7.875	2106	2110	2118	rBV	563	631	0.15%	0.022%
44	7.910	2118	2121	2123	rBV	455	313	0.07%	0.011%
45	7.961	2135	2137	2140	rBV	391	249	0.06%	0.009%
46	8.074	2167	2172	2176	rBV	606	671	0.16%	0.023%
47	8.135	2181	2191	2211	rBV	57559	116257	27.51%	4.027%
48	8.485	2298	2300	2303	rBV	477	320	0.08%	0.011%
49	8.588	2328	2332	2334	rBV	704	575	0.14%	0.020%
50	8.781	2389	2392	2395	rBV2	569	442	0.10%	0.015%
51	8.897	2416	2428	2431	rBV	204462	292309	69.17%	10.125%
52	9.251	2535	2538	2540	rBV	549	352	0.08%	0.012%
53	9.431	2590	2594	2596	rBV	467	384	0.09%	0.013%
54	9.662	2660	2666	2669	rBV2	722	758	0.18%	0.026%
55	9.884	2728	2735	2737	rBV2	758	949	0.22%	0.033%
56	10.225	2838	2841	2842	rBV	424	250	0.06%	0.009%
57	10.264	2842	2853	2870	rVB	89406	145136	34.34%	5.027%
58	10.453	2908	2912	2914	rBV	588	537	0.13%	0.019%
59	10.656	2973	2975	2978	rBV	464	355	0.08%	0.012%
60	10.752	2998	3005	3008	rBV	663	733	0.17%	0.025%
61	10.810	3019	3023	3024	rBV2	583	417	0.10%	0.014%
62	11.048	3093	3097	3099	rBV	723	561	0.13%	0.019%
63	11.103	3111	3114	3118	rBV	691	614	0.15%	0.021%
64	11.173	3133	3136	3139	rVB	746	428	0.10%	0.015%
65	11.193	3139	3142	3144	rBV	615	419	0.10%	0.015%
66	11.228	3144	3153	3164	rVV2	20085	33220	7.86%	1.151%
67	11.299	3164	3175	3199	rVB2	171107	422606	100.00%	14.638%
68	11.681	3280	3294	3315	rVB3	157380	378474	89.56%	13.109%
69	11.765	3315	3320	3324	rBV2	554	661	0.16%	0.023%
70	11.890	3352	3359	3362	rBV2	588	734	0.17%	0.025%
71	11.910	3362	3365	3369	rBV	709	508	0.12%	0.018%

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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

72	12.006	3392	3395	3400	rBV	728	685	0.16%	0.024%
73	12.112	3426	3428	3431	rBV	295	218	0.05%	0.008%
74	12.350	3499	3502	3507	rBV	439	524	0.12%	0.018%
75	12.804	3640	3643	3645	rBV2	485	347	0.08%	0.012%
76	12.842	3652	3655	3658	rBV	473	351	0.08%	0.012%
77	13.029	3708	3713	3715	rBV2	652	595	0.14%	0.021%
78	13.276	3786	3790	3792	rBV	697	552	0.13%	0.019%
79	13.312	3792	3801	3813	rVV2	37406	57453	13.59%	1.990%
80	13.505	3858	3861	3864	rBV	387	327	0.08%	0.011%
81	13.797	3943	3952	3961	rBV4	8518	13153	3.11%	0.456%
82	13.961	3997	4003	4005	rBV2	622	676	0.16%	0.023%
83	14.694	4226	4231	4238	rVB3	947	1324	0.31%	0.046%
84	14.723	4238	4240	4245	rBV2	800	642	0.15%	0.022%
85	15.209	4387	4391	4392	rBV2	350	276	0.07%	0.010%
86	15.900	4600	4606	4608	rBV2	874	1031	0.24%	0.036%

Sum of corrected areas: 2887138

LSC Report - Integrated Chromatogram

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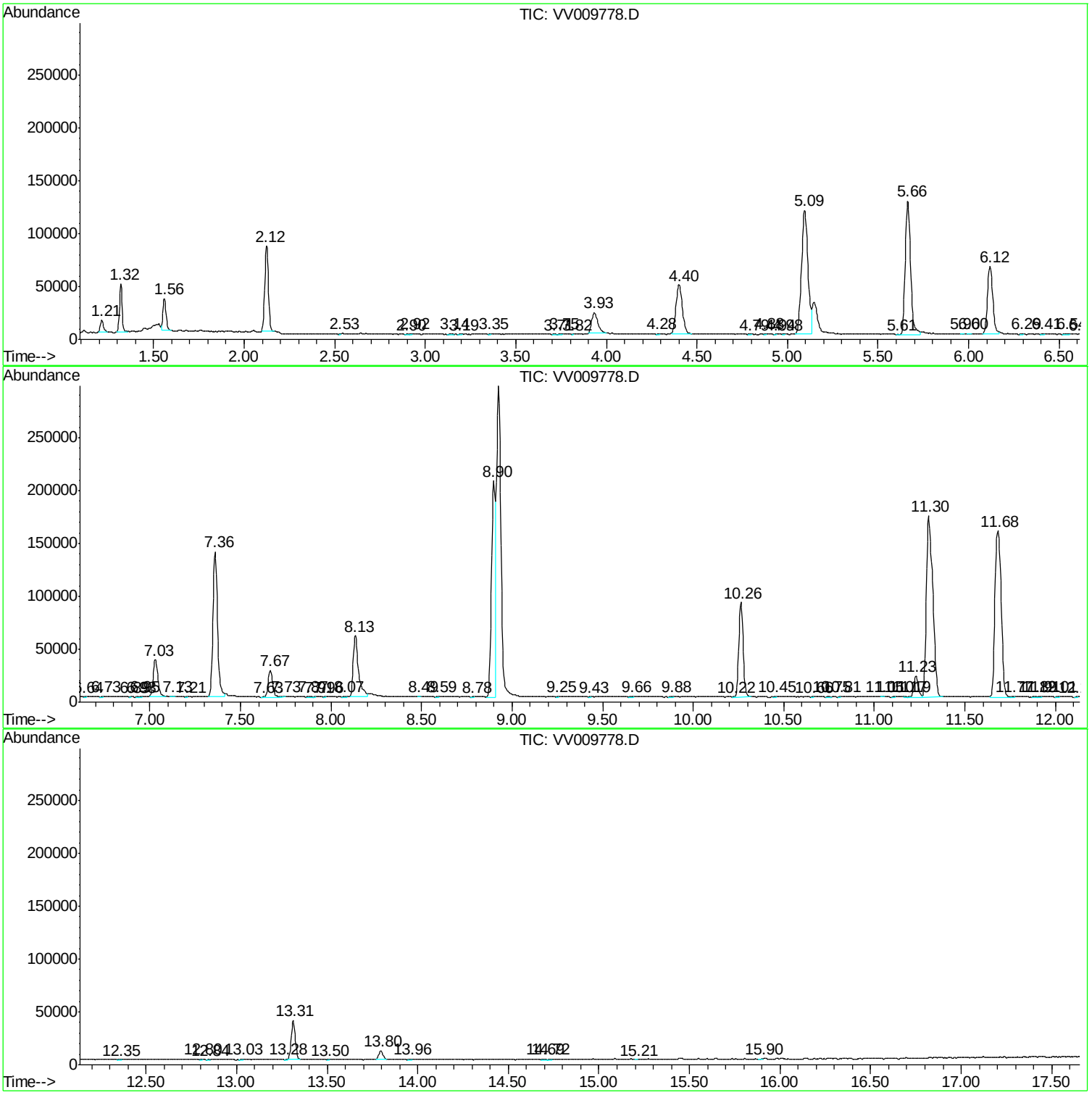
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09B0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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\VV031919\
Data File : VV009778.D
Acq On : 19 Mar 2019 15:18
Operator : SY/MD
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C09B0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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\VV031919\
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Operator : SY/MD
Sample : K1967-02DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C09B0DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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