LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV082418\
Data File : VV007181.D
Acq On : 24 Aug 2018 20:37
Operator : SY/MD
Sample : J4622-06
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETBJ8

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\SOMVLM082418WMA.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	0.935	9	14	18	rVB3	930	668	0.01%	0.003%
2	1.029	29	43	67	rBV	4752132	6023527	100.00%	24.607%
3	1.318	125	133	146	rVB	339829	354985	5.89%	1.450%
4	1.585	208	216	229	rVB	269736	314920	5.23%	1.286%
5	2.131	377	386	399	rBV	569084	811150	13.47%	3.314%
6	3.514	812	816	819	rBV3	1274	1158	0.02%	0.005%
7	3.659	859	861	864	rBV	725	559	0.01%	0.002%
8	3.762	887	893	894	rBV2	672	573	0.01%	0.002%
9	3.868	922	926	930	rBV4	686	705	0.01%	0.003%
10	3.961	937	955	996	rBV	202374	629913	10.46%	2.573%
11	4.260	1045	1048	1051	rBV4	892	641	0.01%	0.003%
12	4.408	1076	1094	1114	rBV	413516	979244	16.26%	4.000%
13	4.572	1135	1145	1162	rBV2	6196	15047	0.25%	0.061%
14	4.707	1179	1187	1188	rBV4	1041	1090	0.02%	0.004%
15	4.755	1200	1202	1209	rVB4	1040	735	0.01%	0.003%
16	4.813	1216	1220	1222	rBV2	971	703	0.01%	0.003%
17	4.839	1226	1228	1232	rBV3	649	461	0.01%	0.002%
18	4.884	1237	1242	1243	rBV3	824	685	0.01%	0.003%
19	4.916	1249	1252	1254	rBV2	890	615	0.01%	0.003%
20	4.932	1254	1257	1260	rVB3	579	380	0.01%	0.002%
21	5.102	1285	1310	1350	rBV2	1033552	2503332	41.56%	10.226%
22	5.376	1391	1395	1398	rBV3	904	811	0.01%	0.003%
23	5.398	1398	1402	1409	rVB6	1026	1455	0.02%	0.006%
24	5.434	1409	1413	1415	rBV5	908	689	0.01%	0.003%
25	5.514	1433	1438	1441	rBV4	1362	1085	0.02%	0.004%
26	5.572	1454	1456	1459	rVB2	671	417	0.01%	0.002%
27	5.671	1470	1487	1512	rBV	764741	1533596	25.46%	6.265%
28	5.954	1567	1575	1586	rVB7	10216	19905	0.33%	0.081%
29	6.125	1610	1628	1657	rBV	565233	1154238	19.16%	4.715%
30	6.311	1683	1686	1689	rBV3	1010	1004	0.02%	0.004%
31	6.469	1733	1735	1741	rVB6	1050	561	0.01%	0.002%
32	6.527	1749	1753	1755	rBV2	878	712	0.01%	0.003%
33	6.610	1776	1779	1783	rBV5	1222	1061	0.02%	0.004%
34	6.646	1783	1790	1792	rBV5	1934	1877	0.03%	0.008%

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Sample : J4622-06
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETBJ8

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\SOMVLM082418WMA.M
Title : VOC Analysis

35	6.932	1876	1879	1882	rBV4	547	517	0.01%	0.002%
36	6.977	1889	1893	1898	rBV5	886	982	0.02%	0.004%
37	7.035	1898	1911	1937	rBV	270593	493888	8.20%	2.018%
38	7.170	1951	1953	1958	rBV4	1080	935	0.02%	0.004%
39	7.366	1998	2014	2035	rBV	1038736	1832622	30.42%	7.486%
40	7.668	2097	2108	2128	rBV	192615	337211	5.60%	1.378%
41	7.977	2202	2204	2207	rBV3	1063	656	0.01%	0.003%
42	8.025	2214	2219	2224	rVB7	3158	3576	0.06%	0.015%
43	8.144	2243	2256	2297	rBV4	417791	1139938	18.92%	4.657%
44	8.491	2359	2364	2369	rBV7	1102	1339	0.02%	0.005%
45	8.552	2380	2383	2388	rBV4	818	808	0.01%	0.003%
46	8.659	2413	2416	2419	rBV3	971	745	0.01%	0.003%
47	8.691	2422	2426	2428	rBV2	678	442	0.01%	0.002%
48	8.903	2478	2492	2515	rBV	1109982	1877551	31.17%	7.670%
49	9.186	2576	2580	2586	rVB8	2442	3047	0.05%	0.012%
50	9.269	2602	2606	2607	rVV2	644	448	0.01%	0.002%
51	9.443	2658	2660	2664	rVB3	782	585	0.01%	0.002%
52	9.488	2669	2674	2675	rBV3	634	525	0.01%	0.002%
53	9.530	2685	2687	2694	rVB2	473	422	0.01%	0.002%
54	9.601	2705	2709	2711	rBV4	1435	1191	0.02%	0.005%
55	9.681	2730	2734	2737	rBV3	470	361	0.01%	0.001%
56	9.755	2751	2757	2759	rBV3	667	586	0.01%	0.002%
57	9.842	2781	2784	2787	rVV3	791	485	0.01%	0.002%
58	9.861	2787	2790	2792	rVV2	813	453	0.01%	0.002%
59	9.893	2796	2800	2803	rVB3	635	410	0.01%	0.002%
60	10.006	2831	2835	2842	rVB5	511	532	0.01%	0.002%
61	10.073	2848	2856	2861	rBV6	1785	2493	0.04%	0.010%
62	10.266	2903	2916	2944	rBV2	750343	1225928	20.35%	5.008%
63	10.449	2971	2973	2977	rVB3	1092	595	0.01%	0.002%
64	10.504	2985	2990	2994	rBV4	843	913	0.02%	0.004%
65	10.626	3026	3028	3034	rVV5	517	557	0.01%	0.002%
66	10.671	3039	3042	3044	rBV2	851	472	0.01%	0.002%
67	10.697	3044	3050	3053	rBV3	1139	911	0.02%	0.004%
68	10.768	3069	3072	3074	rBV	808	498	0.01%	0.002%
69	10.781	3074	3076	3078	rBV3	717	383	0.01%	0.002%
70	10.893	3109	3111	3113	rBV2	617	377	0.01%	0.002%
71	10.906	3113	3115	3117	rVV3	679	370	0.01%	0.002%

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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETBJ8

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\SOMVLM082418WMA.M
Title : VOC Analysis

72	10.974	3133	3136	3140	rVV4	757	622	0.01%	0.003%
73	10.999	3142	3144	3148	rVV4	743	560	0.01%	0.002%
74	11.102	3172	3176	3178	rBV3	1338	1014	0.02%	0.004%
75	11.147	3187	3190	3192	rBV2	1249	591	0.01%	0.002%
76	11.176	3196	3199	3202	rVB4	1007	639	0.01%	0.003%
77	11.237	3212	3218	3225	rVB5	4703	6477	0.11%	0.026%
78	11.301	3225	3238	3266	rBV	881900	1561997	25.93%	6.381%
79	11.517	3303	3305	3309	rBV2	808	448	0.01%	0.002%
80	11.678	3342	3355	3377	rBV	922369	1589911	26.40%	6.495%
81	11.983	3446	3450	3456	rBV6	1066	1105	0.02%	0.005%
82	12.041	3465	3468	3476	rVB7	934	1082	0.02%	0.004%
83	12.102	3483	3487	3491	rBV5	851	842	0.01%	0.003%
84	12.125	3492	3494	3496	rVB3	995	427	0.01%	0.002%
85	12.186	3510	3513	3515	rBV2	598	395	0.01%	0.002%
86	12.231	3523	3527	3528	rBV4	799	577	0.01%	0.002%
87	12.343	3560	3562	3564	rVB2	1016	437	0.01%	0.002%
88	12.703	3666	3674	3683	rBV8	4584	6850	0.11%	0.028%
89	12.832	3709	3714	3715	rBV4	939	770	0.01%	0.003%
90	12.993	3763	3764	3769	rBV4	845	595	0.01%	0.002%
91	13.035	3775	3777	3782	rBV3	746	596	0.01%	0.002%
92	13.060	3782	3785	3787	rBV3	1200	858	0.01%	0.004%
93	13.102	3796	3798	3803	rBV5	1190	857	0.01%	0.004%
94	13.195	3826	3827	3829	rBV2	1031	482	0.01%	0.002%
95	13.285	3851	3855	3858	rBV5	1192	1249	0.02%	0.005%
96	13.465	3908	3911	3916	rBV6	1526	1461	0.02%	0.006%
97	13.562	3938	3941	3946	rBV5	2395	2337	0.04%	0.010%
98	13.690	3978	3981	3986	rBV6	1432	1520	0.03%	0.006%
99	13.973	4063	4069	4071	rBV6	1305	1514	0.03%	0.006%
100	14.076	4099	4101	4104	rBV2	1344	758	0.01%	0.003%

Sum of corrected areas: 24479225

LSC Report - Integrated Chromatogram

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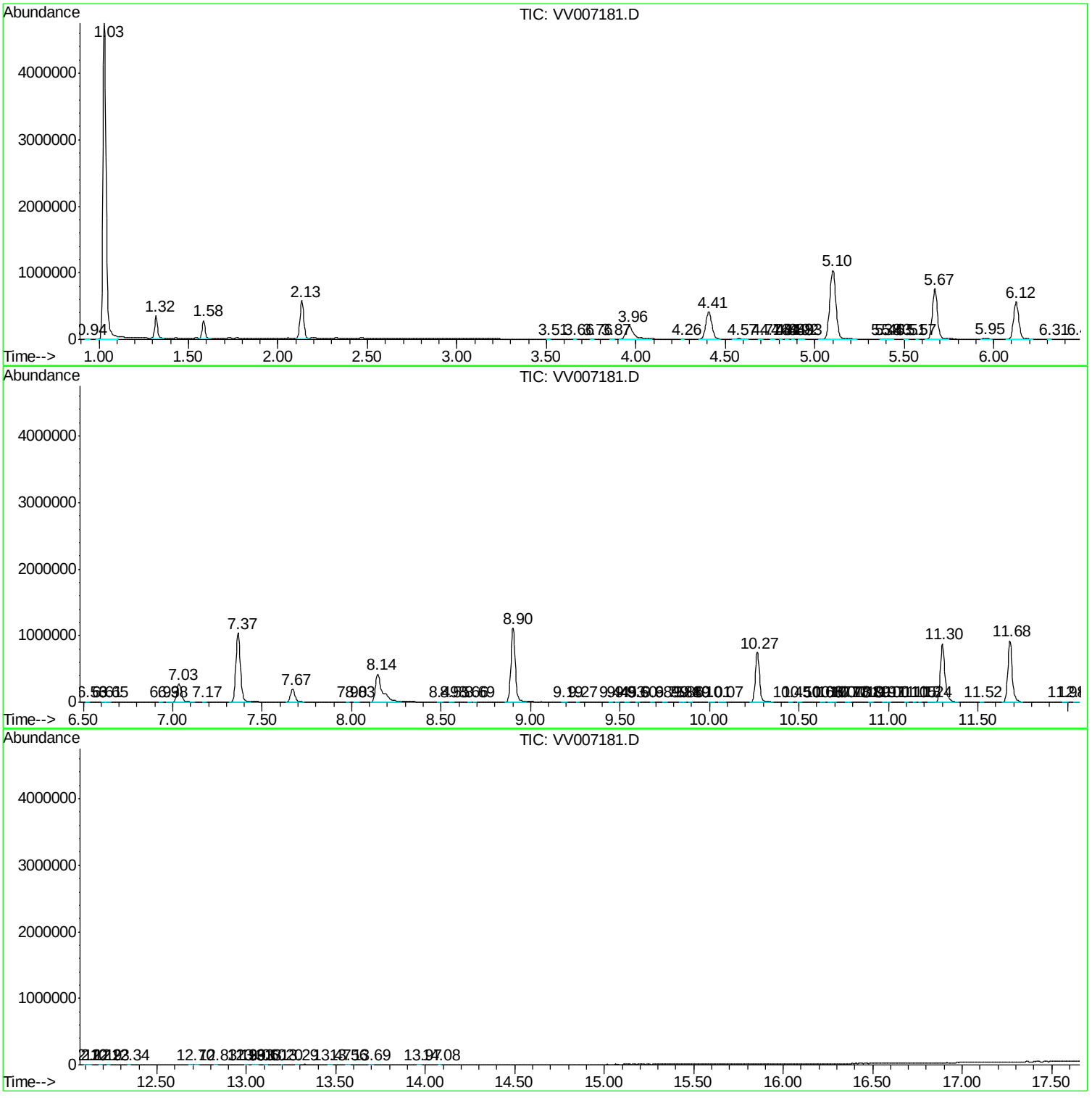
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBJ8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082418WMA.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\VV082418\
Data File : VV007181.D
Acq On : 24 Aug 2018 20:37
Operator : SY/MD
Sample : J4622-06
Misc : 5.0 mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBJ8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082418WMA.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\VV082418\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082418WMA.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