LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027117.D
Acq On : 30 Jul 2022 05:10
Operator : SY/MD
Sample : N3899-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR5

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\SFAMVLM072822WMA.M
Title : VOC Analysis

Signal : TIC: VV027117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	16	20	34	rVB	54185	52718	2.10%	0.292%
2	1.304	75	82	98	rVB	339740	356659	14.24%	1.974%
3	1.565	156	163	178	rVB	288175	326787	13.05%	1.809%
4	2.105	322	331	346	rVB	598325	861146	34.38%	4.767%
5	3.166	658	661	665	rVB2	475	346	0.01%	0.002%
6	3.217	674	677	679	rBV	306	159	0.01%	0.001%
7	3.285	694	698	701	rBV3	506	427	0.02%	0.002%
8	3.330	710	712	715	rVB3	309	168	0.01%	0.001%
9	3.362	715	722	727	rBV3	445	671	0.03%	0.004%
10	3.394	727	732	737	rBV3	371	488	0.02%	0.003%
11	3.417	737	739	740	rBV3	285	114	0.00%	0.001%
12	3.462	749	753	756	rBV	264	305	0.01%	0.002%
13	3.587	784	792	797	rBV3	453	745	0.03%	0.004%
14	3.632	802	806	810	rBV2	396	242	0.01%	0.001%
15	3.654	810	813	817	rVB2	339	298	0.01%	0.002%
16	3.683	817	822	823	rBV	444	190	0.01%	0.001%
17	3.764	841	847	851	rVB3	378	400	0.02%	0.002%
18	3.786	851	854	858	rVB3	414	330	0.01%	0.002%
19	3.815	858	863	868	rVB2	258	311	0.01%	0.002%
20	3.841	868	871	874	rBV3	532	398	0.02%	0.002%
21	3.886	875	885	928	rBV	96258	386463	15.43%	2.139%
22	4.343	1013	1027	1065	rVB	391713	973239	38.86%	5.387%
23	4.780	1160	1163	1165	rBV2	415	243	0.01%	0.001%
24	4.822	1169	1176	1177	rBV3	633	668	0.03%	0.004%
25	4.899	1197	1200	1205	rBV3	376	315	0.01%	0.002%
26	4.944	1211	1214	1217	rBV	249	178	0.01%	0.001%
27	4.979	1222	1225	1227	rBV2	285	150	0.01%	0.001%
28	5.040	1227	1244	1290	rBV2	954736	2504499	100.00%	13.864%
29	5.468	1376	1377	1380	rBV2	193	69	0.00%	0.000%
30	5.548	1399	1402	1403	rBV3	408	196	0.01%	0.001%
31	5.613	1410	1422	1467	rBV	657881	1386329	55.35%	7.674%
32	5.841	1491	1493	1497	rVB4	1084	541	0.02%	0.003%
33	6.066	1549	1563	1604	rBV	529249	1125657	44.95%	6.231%
34	6.301	1633	1636	1643	rVB3	1017	951	0.04%	0.005%
35	6.391	1662	1664	1667	rBV2	203	140	0.01%	0.001%
36	6.484	1691	1693	1695	rBV	319	215	0.01%	0.001%

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ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBUR5

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Title : VOC Analysis

37	6.545	1708	1712	1715	rVB3	501	303	0.01%	0.002%
38	6.561	1715	1717	1719	rBV	275	161	0.01%	0.001%
39	6.667	1742	1750	1753	rVV5	858	1001	0.04%	0.006%
40	6.760	1775	1779	1782	rBV3	404	267	0.01%	0.001%
41	6.786	1782	1787	1790	rVB4	655	533	0.02%	0.003%
42	6.883	1815	1817	1819	rBV	259	153	0.01%	0.001%
43	6.915	1825	1827	1828	rBV	255	91	0.00%	0.001%
44	6.941	1833	1835	1837	rVB2	331	130	0.01%	0.001%
45	6.982	1837	1848	1878	rBV	243545	468861	18.72%	2.595%
46	7.313	1939	1951	1996	rBV	1104263	1980004	79.06%	10.960%
47	7.619	2036	2046	2078	rBV	170907	313658	12.52%	1.736%
48	7.924	2136	2141	2142	rBV3	818	714	0.03%	0.004%
49	7.976	2150	2157	2165	rBV5	6089	10043	0.40%	0.056%
50	8.088	2182	2192	2240	rBV	457950	1082588	43.23%	5.993%
51	8.526	2324	2328	2330	rBV3	441	354	0.01%	0.002%
52	8.603	2350	2352	2355	rBV	253	103	0.00%	0.001%
53	8.616	2355	2356	2359	rBV	389	263	0.01%	0.001%
54	8.696	2376	2381	2382	rBV2	383	271	0.01%	0.002%
55	8.850	2416	2429	2473	rBV	1023656	1731779	69.15%	9.586%
56	9.146	2518	2521	2524	rBV2	513	291	0.01%	0.002%
57	9.262	2555	2557	2560	rVB3	281	155	0.01%	0.001%
58	9.320	2571	2575	2578	rBV2	514	426	0.02%	0.002%
59	9.336	2578	2580	2582	rVV2	283	143	0.01%	0.001%
60	9.407	2600	2602	2605	rVB2	302	194	0.01%	0.001%
61	9.436	2609	2611	2612	rBV	213	81	0.00%	0.000%
62	9.448	2612	2615	2619	rBV2	280	216	0.01%	0.001%
63	9.487	2623	2627	2628	rBV	395	267	0.01%	0.001%
64	9.522	2635	2638	2645	rVB2	507	405	0.02%	0.002%
65	9.580	2653	2656	2659	rBV2	242	164	0.01%	0.001%
66	9.674	2681	2685	2687	rBV2	320	254	0.01%	0.001%
67	9.757	2707	2711	2717	rVB3	341	422	0.02%	0.002%
68	9.789	2718	2721	2723	rBV2	447	229	0.01%	0.001%
69	9.841	2732	2737	2741	rBV	337	338	0.01%	0.002%
70	9.911	2756	2759	2760	rBV2	348	184	0.01%	0.001%
71	9.947	2768	2770	2771	rBV	206	86	0.00%	0.000%
72	10.005	2784	2788	2789	rBV	347	203	0.01%	0.001%
73	10.040	2797	2799	2805	rVB3	424	341	0.01%	0.002%
74	10.082	2805	2812	2814	rBV3	412	434	0.02%	0.002%
75	10.111	2819	2821	2825	rBV	419	309	0.01%	0.002%
76	10.149	2831	2833	2834	rBV	225	107	0.00%	0.001%

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ALS Vial : 47 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DBUR5

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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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Title : VOC Analysis

77	10.214	2841	2853	2877	rBV	778684	1244021	49.67%	6.886%
78	10.477	2932	2935	2936	rBV	327	214	0.01%	0.001%
79	10.587	2963	2969	2974	rBV4	1097	1116	0.04%	0.006%
80	10.638	2982	2985	2991	rBV2	446	400	0.02%	0.002%
81	10.670	2993	2995	2996	rVB	525	119	0.00%	0.001%
82	10.680	2996	2998	3000	rBV	264	117	0.00%	0.001%
83	10.744	3015	3018	3020	rBV2	264	176	0.01%	0.001%
84	10.789	3030	3032	3033	rBV	362	173	0.01%	0.001%
85	10.911	3065	3070	3072	rBV2	261	241	0.01%	0.001%
86	10.979	3087	3091	3093	rBV3	422	316	0.01%	0.002%
87	11.059	3112	3116	3120	rBV2	303	248	0.01%	0.001%
88	11.246	3162	3174	3196	rBV	982074	1513372	60.43%	8.377%
89	11.535	3255	3264	3278	rBV5	9982	19498	0.78%	0.108%
90	11.622	3278	3291	3318	rVV	1049535	1662430	66.38%	9.202%
91	11.911	3378	3381	3383	rBV	503	252	0.01%	0.001%
92	12.477	3554	3557	3560	rBV	554	421	0.02%	0.002%
93	12.760	3642	3645	3648	rBV2	286	240	0.01%	0.001%
94	12.818	3659	3663	3675	rVB6	2533	3729	0.15%	0.021%
95	13.124	3755	3758	3761	rBV4	443	324	0.01%	0.002%
96	13.387	3838	3840	3842	rBV3	399	183	0.01%	0.001%
97	13.644	3918	3920	3926	rBV2	631	413	0.02%	0.002%
98	13.792	3963	3966	3969	rBV3	856	611	0.02%	0.003%
99	13.905	3989	4001	4010	rBV9	6207	9770	0.39%	0.054%
100	14.966	4323	4331	4342	rBV4	19144	27627	1.10%	0.153%

Sum of corrected areas: 18065292

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MSVOA_V
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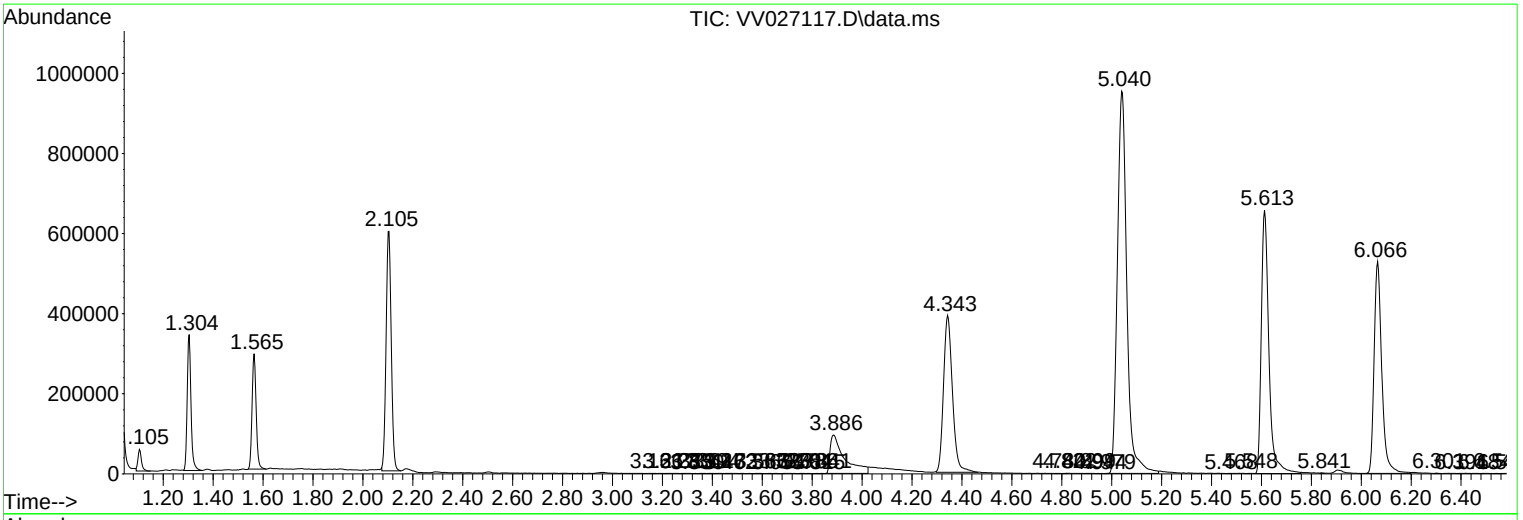
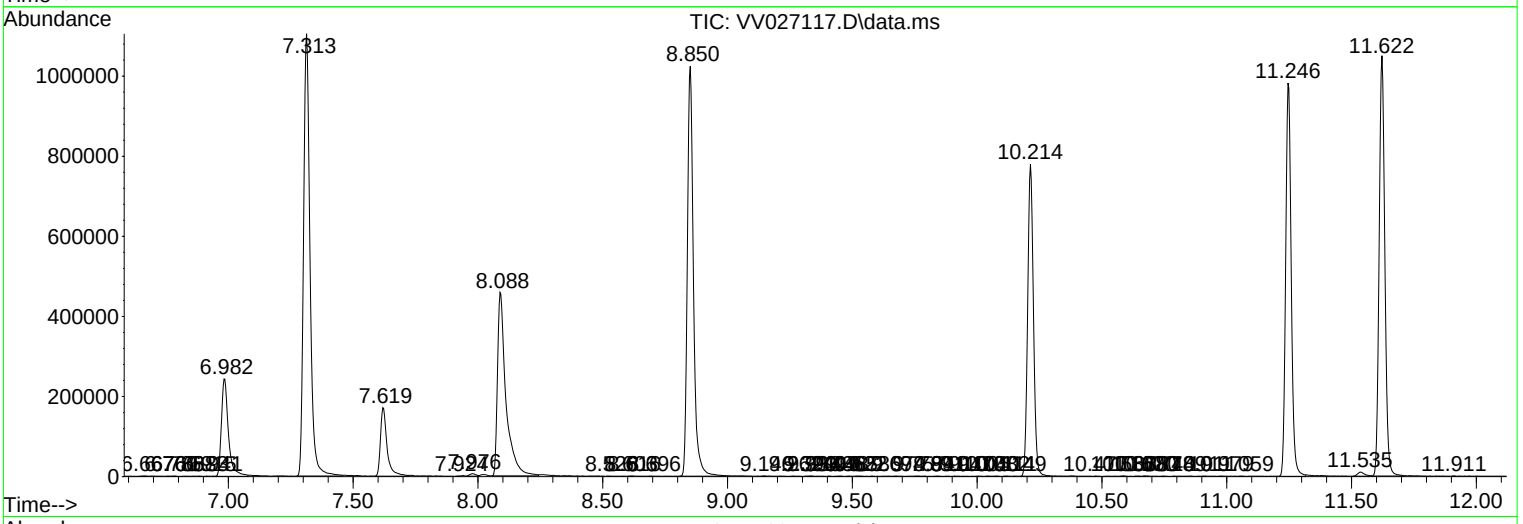
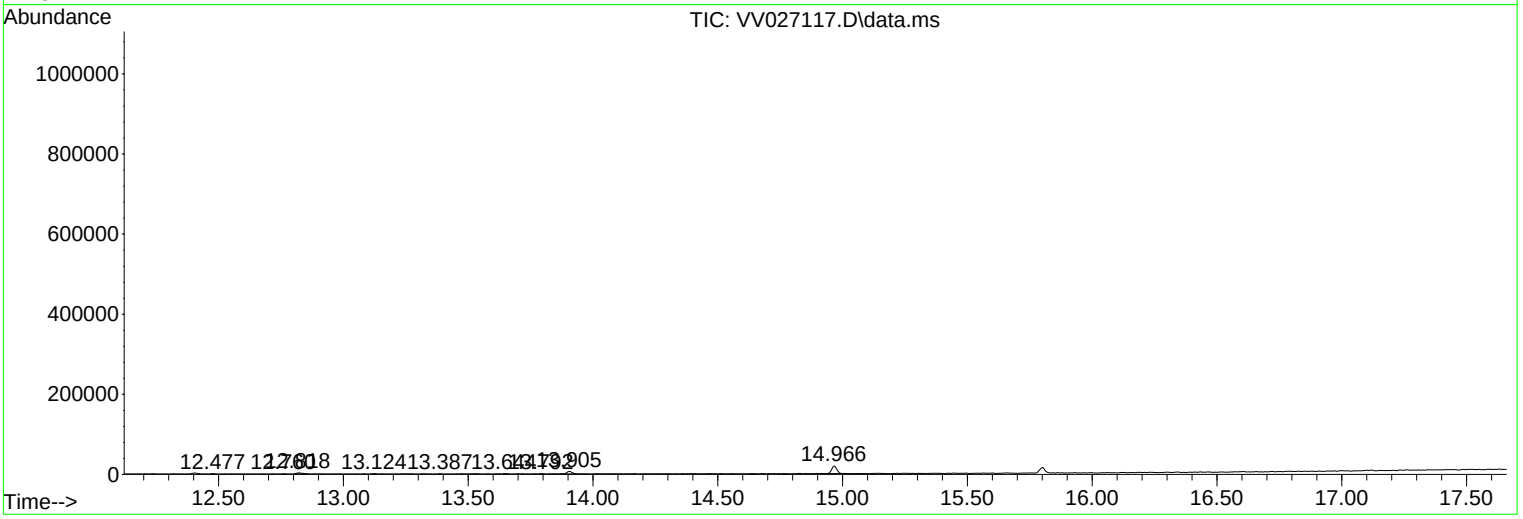
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027117.D
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ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc