LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027032.D
Acq On : 28 Jul 2022 05:14
Operator : SY/MD
Sample : N3899-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR4

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\SFAMVLM072222WMA.M
Title : VOC Analysis

Signal : TIC: VV027032.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.301	75	81	99	rVB	296562	306901	15.47%	2.211%
2	1.565	155	163	175	rBV	247614	285511	14.39%	2.057%
3	2.102	321	330	348	rVB	516618	734521	37.02%	5.293%
4	2.651	499	501	505	rBV2	321	266	0.01%	0.002%
5	2.700	512	516	519	rBV	370	343	0.02%	0.002%
6	2.741	526	529	530	rBV	439	263	0.01%	0.002%
7	2.912	578	582	586	rBV2	449	372	0.02%	0.003%
8	2.944	588	592	597	rBV3	427	469	0.02%	0.003%
9	3.130	647	650	653	rBV	209	136	0.01%	0.001%
10	3.175	662	664	666	rBV2	183	80	0.00%	0.001%
11	3.272	690	694	702	rVB2	462	524	0.03%	0.004%
12	3.320	702	709	711	rBV2	228	270	0.01%	0.002%
13	3.375	723	726	729	rBV2	206	136	0.01%	0.001%
14	3.500	762	765	770	rBV2	211	162	0.01%	0.001%
15	3.568	781	786	790	rBV2	332	361	0.02%	0.003%
16	3.610	797	799	801	rBV2	127	62	0.00%	0.000%
17	3.674	817	819	821	rBV	577	243	0.01%	0.002%
18	3.687	821	823	825	rVV	118	60	0.00%	0.000%
19	3.703	825	828	833	rVV3	334	323	0.02%	0.002%
20	3.757	842	845	849	rBV	284	204	0.01%	0.001%
21	3.783	849	853	854	rBV	131	91	0.00%	0.001%
22	3.844	869	872	876	rBV2	316	260	0.01%	0.002%
23	3.896	876	888	918	rBV	76418	300199	15.13%	2.163%
24	4.343	1013	1027	1060	rVB	324843	802896	40.47%	5.785%
25	4.748	1150	1153	1154	rBV2	364	213	0.01%	0.002%
26	4.902	1198	1201	1203	rBV2	256	177	0.01%	0.001%
27	4.944	1210	1214	1217	rBV2	457	392	0.02%	0.003%
28	4.966	1218	1221	1223	rBV2	229	154	0.01%	0.001%
29	5.040	1227	1244	1275	rBV2	768252	1984003	100.00%	14.296%
30	5.372	1345	1347	1349	rBV	306	172	0.01%	0.001%
31	5.436	1365	1367	1372	rBV3	319	364	0.02%	0.003%
32	5.613	1410	1422	1461	rBV	470792	975601	49.17%	7.030%
33	5.902	1508	1512	1532	rVB5	8707	18304	0.92%	0.132%
34	6.066	1547	1563	1596	rBV	434558	917445	46.24%	6.611%
35	6.368	1653	1657	1660	rVB3	452	301	0.02%	0.002%
36	6.384	1660	1662	1666	rBV3	382	269	0.01%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
DBUR4

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\SFAMVLM072222WMA.M
Title : VOC Analysis

37	6.420	1671	1673	1675	rBV2	135	75	0.00%	0.001%
38	6.433	1675	1677	1684	rVB	288	162	0.01%	0.001%
39	6.465	1684	1687	1688	rBV	302	194	0.01%	0.001%
40	6.510	1698	1701	1703	rBV	333	179	0.01%	0.001%
41	6.526	1704	1706	1711	rVB4	408	308	0.02%	0.002%
42	6.584	1720	1724	1725	rBV	211	156	0.01%	0.001%
43	6.622	1734	1736	1738	rBV	236	115	0.01%	0.001%
44	6.648	1741	1744	1748	rBV3	499	477	0.02%	0.003%
45	6.735	1769	1771	1773	rBV	211	107	0.01%	0.001%
46	6.851	1805	1807	1810	rVB	276	100	0.01%	0.001%
47	6.870	1810	1813	1816	rVB2	336	200	0.01%	0.001%
48	6.889	1816	1819	1824	rBV2	489	380	0.02%	0.003%
49	6.915	1824	1827	1829	rBV2	134	70	0.00%	0.001%
50	6.944	1833	1836	1837	rBV2	196	104	0.01%	0.001%
51	6.986	1837	1849	1882	rBV	185201	356270	17.96%	2.567%
52	7.201	1912	1916	1917	rBV3	568	373	0.02%	0.003%
53	7.314	1939	1951	1984	rBV	817732	1469573	74.07%	10.589%
54	7.619	2037	2046	2077	rBV	129289	240607	12.13%	1.734%
55	7.815	2103	2107	2109	rBV3	815	686	0.03%	0.005%
56	7.860	2119	2121	2128	rVB3	801	639	0.03%	0.005%
57	7.892	2128	2131	2133	rBV2	411	241	0.01%	0.002%
58	7.905	2133	2135	2136	rVV2	240	64	0.00%	0.000%
59	7.941	2136	2146	2151	rVV3	4162	7355	0.37%	0.053%
60	7.979	2151	2158	2169	rVB5	10698	19092	0.96%	0.138%
61	8.047	2176	2179	2182	rBV2	439	361	0.02%	0.003%
62	8.092	2183	2193	2235	rBV	377832	871192	43.91%	6.277%
63	8.725	2388	2390	2393	rVB2	375	143	0.01%	0.001%
64	8.850	2417	2429	2465	rBV	746213	1230106	62.00%	8.864%
65	9.121	2510	2513	2514	rBV3	296	168	0.01%	0.001%
66	9.146	2518	2521	2526	rVV4	571	547	0.03%	0.004%
67	9.194	2534	2536	2537	rBV2	326	150	0.01%	0.001%
68	9.233	2545	2548	2550	rBV2	531	277	0.01%	0.002%
69	9.268	2556	2559	2561	rBV2	237	125	0.01%	0.001%
70	9.333	2575	2579	2582	rBV	326	282	0.01%	0.002%
71	9.349	2582	2584	2586	rVB	368	145	0.01%	0.001%
72	9.416	2602	2605	2606	rBV2	320	174	0.01%	0.001%
73	9.551	2639	2647	2648	rBV2	657	606	0.03%	0.004%
74	9.580	2655	2656	2657	rVB2	304	59	0.00%	0.000%
75	9.712	2692	2697	2700	rBV3	452	422	0.02%	0.003%
76	9.731	2701	2703	2705	rVV2	332	113	0.01%	0.001%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBUR4

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\SFAMVLM072222WMA.M
Title : VOC Analysis

77	9.754	2709	2710	2713	rVV	244	127	0.01%	0.001%
78	9.776	2713	2717	2719	rVV	337	175	0.01%	0.001%
79	9.815	2727	2729	2732	rBV2	348	220	0.01%	0.002%
80	10.008	2786	2789	2793	rBV	181	114	0.01%	0.001%
81	10.053	2800	2803	2805	rBV2	205	102	0.01%	0.001%
82	10.149	2829	2833	2835	rBV2	309	201	0.01%	0.001%
83	10.214	2841	2853	2874	rBV	658091	1037025	52.27%	7.472%
84	10.381	2897	2905	2916	rVB4	5049	8315	0.42%	0.060%
85	10.526	2947	2950	2951	rBV	306	115	0.01%	0.001%
86	10.629	2979	2982	2985	rBV	358	218	0.01%	0.002%
87	10.850	3047	3051	3054	rBV3	709	573	0.03%	0.004%
88	10.992	3092	3095	3096	rBV	241	155	0.01%	0.001%
89	11.030	3104	3107	3110	rVB2	339	169	0.01%	0.001%
90	11.053	3110	3114	3117	rBV2	307	282	0.01%	0.002%
91	11.069	3117	3119	3121	rBV	239	114	0.01%	0.001%
92	11.137	3133	3140	3142	rBV2	404	429	0.02%	0.003%
93	11.246	3164	3174	3199	rBV	664690	1042559	52.55%	7.512%
94	11.538	3257	3265	3278	rBV3	7443	14107	0.71%	0.102%
95	11.622	3280	3291	3326	rVB	772319	1236645	62.33%	8.911%
96	12.030	3415	3418	3421	rBV2	388	366	0.02%	0.003%
97	12.185	3462	3466	3470	rBV2	564	647	0.03%	0.005%
98	12.799	3655	3657	3661	rBV2	595	352	0.02%	0.003%
99	13.268	3798	3803	3805	rBV2	624	498	0.03%	0.004%
100	13.358	3830	3831	3834	rVB	824	195	0.01%	0.001%

Sum of corrected areas: 13878148

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MSVOA_V
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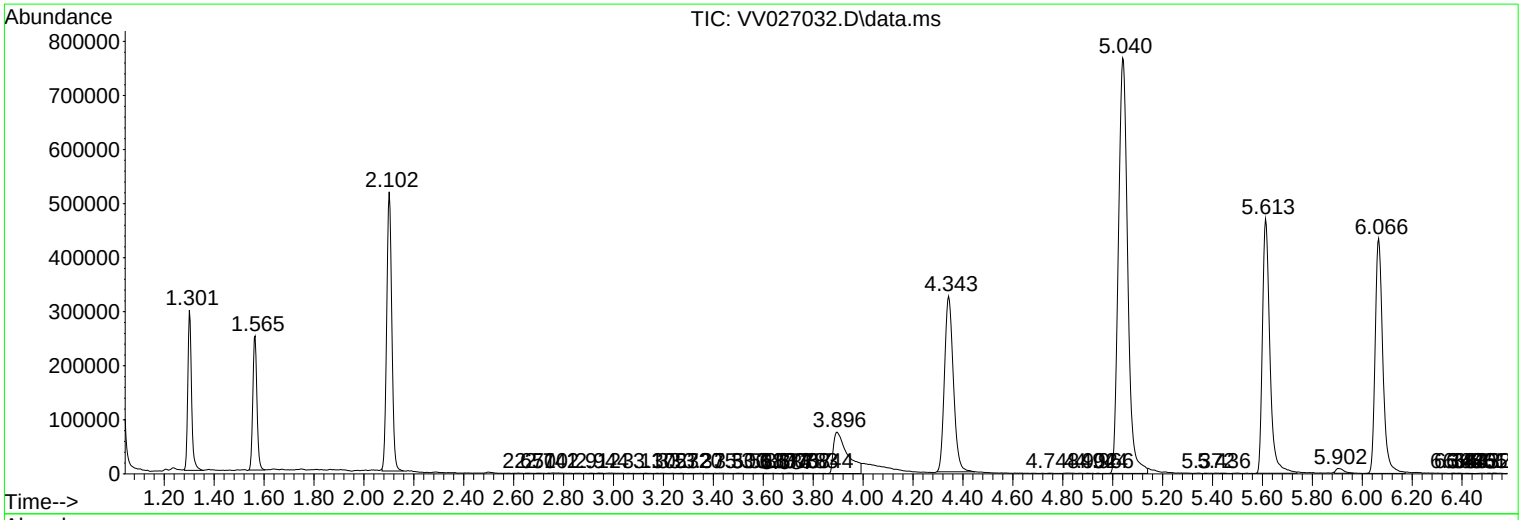
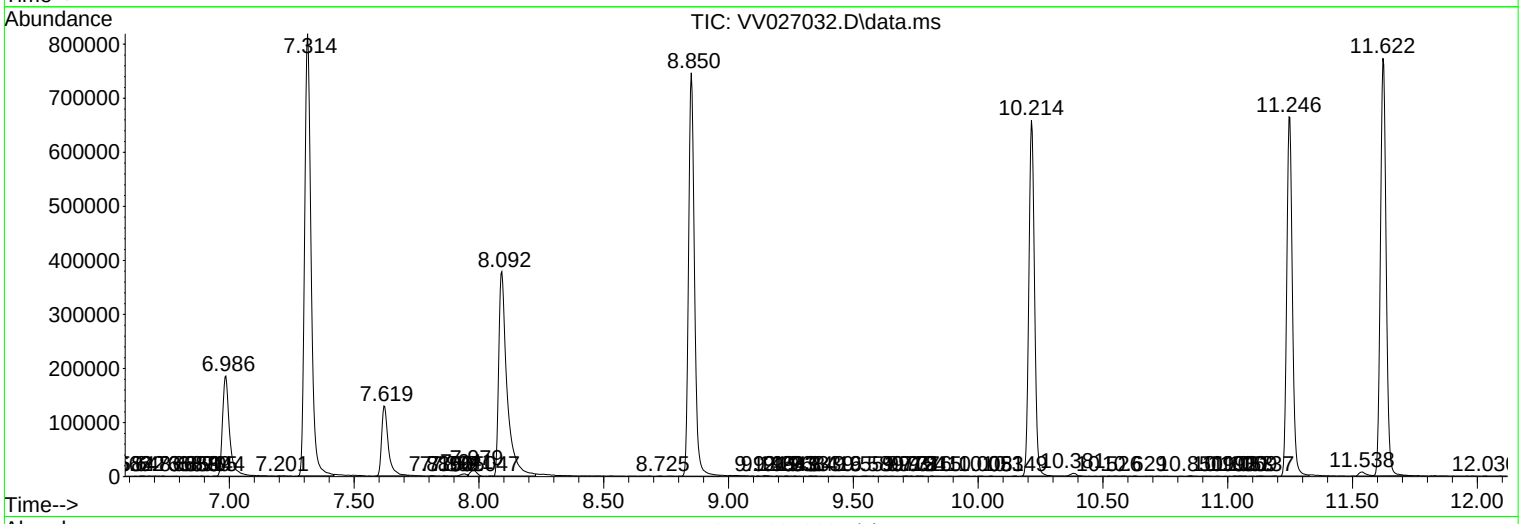
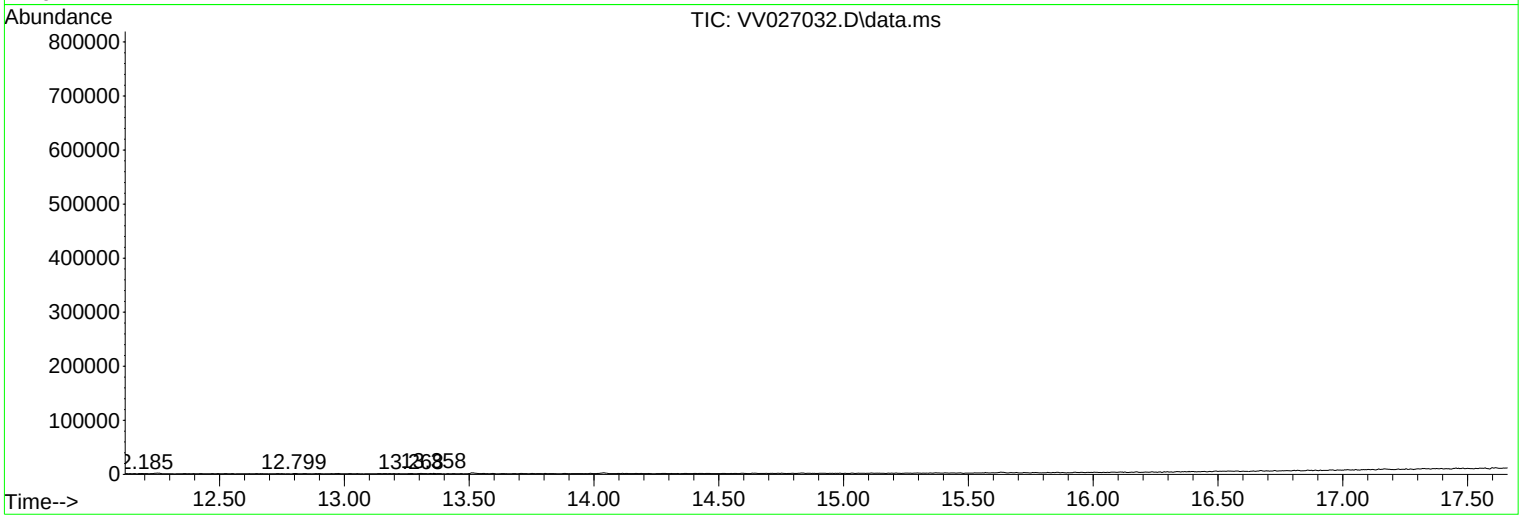
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
Data File : VV027032.D
Acq On : 28 Jul 2022 05:14
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBUR4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
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ALS Vial : 41 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.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