LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080322\
Data File : VV027196.D
Acq On : 03 Aug 2022 17:02
Operator : SY/MD
Sample : N4003-01DL 4X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F5E13DL

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\SFAMVLM080122WMA.M
Title : VOC Analysis

Signal : TIC: VV027196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	106	rBV2	790441	931713	40.54%	4.981%
2	1.558	154	161	184	rVB	296673	348375	15.16%	1.862%
3	2.101	319	330	345	rBV	615847	869298	37.83%	4.647%
4	2.201	354	361	376	rVB2	25030	53120	2.31%	0.284%
5	2.503	445	455	468	rBV2	19007	31406	1.37%	0.168%
6	2.706	516	518	522	rBV2	463	381	0.02%	0.002%
7	2.757	522	534	556	rVB	31860	58452	2.54%	0.312%
8	2.937	582	590	593	rBV2	434	573	0.02%	0.003%
9	3.298	699	702	709	rVB	297	289	0.01%	0.002%
10	3.397	730	733	737	rVB3	326	291	0.01%	0.002%
11	3.719	826	833	836	rBV3	496	554	0.02%	0.003%
12	3.783	850	853	859	rVB2	285	253	0.01%	0.001%
13	3.815	859	863	868	rVB3	254	256	0.01%	0.001%
14	3.873	871	881	920	rBV	175992	500783	21.79%	2.677%
15	4.343	1010	1027	1049	rBV	383895	940997	40.95%	5.030%
16	4.600	1104	1107	1112	rVB2	494	425	0.02%	0.002%
17	4.661	1124	1126	1130	rVB2	381	255	0.01%	0.001%
18	4.748	1149	1153	1158	rVB2	839	445	0.02%	0.002%
19	4.786	1158	1165	1174	rVB5	732	1273	0.06%	0.007%
20	4.828	1174	1178	1181	rBV2	525	461	0.02%	0.002%
21	4.860	1185	1188	1191	rVB2	349	250	0.01%	0.001%
22	4.879	1191	1194	1197	rBV	618	427	0.02%	0.002%
23	4.899	1197	1200	1204	rVB	335	277	0.01%	0.001%
24	4.960	1217	1219	1224	rVB2	397	272	0.01%	0.001%
25	5.040	1224	1244	1263	rBV2	903577	2298196	100.00%	12.285%
26	5.339	1335	1337	1341	rVV3	706	422	0.02%	0.002%
27	5.368	1341	1346	1349	rBV4	721	698	0.03%	0.004%
28	5.613	1407	1422	1438	rBV	749726	1485257	64.63%	7.939%
29	5.902	1502	1512	1524	rBV3	14056	30209	1.31%	0.161%
30	6.066	1548	1563	1600	rBV	523252	1096514	47.71%	5.861%
31	6.381	1658	1661	1668	rVB2	852	653	0.03%	0.003%
32	6.410	1668	1670	1676	rVB2	550	457	0.02%	0.002%
33	6.445	1676	1681	1682	rBV2	561	403	0.02%	0.002%
34	6.497	1694	1697	1701	rVB3	435	319	0.01%	0.002%
35	6.523	1701	1705	1712	rVB3	479	475	0.02%	0.003%
36	6.889	1814	1819	1822	rVB3	285	251	0.01%	0.001%

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

Instrument :
MSVOA_V
ClientSampleId :
F5E13DL

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\SFAMVLM080122WMA.M
Title : VOC Analysis

37	6.934	1829	1833	1837	rVB2	321	276	0.01%	0.001%
38	6.982	1837	1848	1875	rBV	242555	467862	20.36%	2.501%
39	7.162	1902	1904	1910	rVB3	536	364	0.02%	0.002%
40	7.217	1917	1921	1925	rVB3	433	372	0.02%	0.002%
41	7.313	1939	1951	1991	rBV	1004768	1824465	79.39%	9.753%
42	7.535	2016	2020	2023	rBV4	908	589	0.03%	0.003%
43	7.619	2035	2046	2078	rBV	180553	326211	14.19%	1.744%
44	7.828	2109	2111	2113	rBV2	587	352	0.02%	0.002%
45	7.937	2140	2145	2147	rBV3	461	317	0.01%	0.002%
46	7.979	2154	2158	2160	rBV3	609	363	0.02%	0.002%
47	7.995	2160	2163	2165	rVB3	671	418	0.02%	0.002%
48	8.011	2165	2168	2172	rBV2	454	415	0.02%	0.002%
49	8.088	2180	2192	2231	rBV	599421	1136038	49.43%	6.073%
50	8.346	2267	2272	2275	rVB5	1152	981	0.04%	0.005%
51	8.413	2290	2293	2294	rBV2	496	260	0.01%	0.001%
52	8.535	2326	2331	2335	rBV4	552	588	0.03%	0.003%
53	8.609	2350	2354	2358	rBV3	360	290	0.01%	0.002%
54	8.735	2387	2393	2396	rBV3	389	437	0.02%	0.002%
55	8.850	2414	2429	2460	rBV	1168841	1909606	83.09%	10.208%
56	9.165	2523	2527	2531	rVB4	740	539	0.02%	0.003%
57	9.185	2531	2533	2537	rBV3	362	273	0.01%	0.001%
58	9.210	2538	2541	2544	rBV3	381	266	0.01%	0.001%
59	9.230	2544	2547	2550	rVB2	375	262	0.01%	0.001%
60	9.336	2575	2580	2583	rBV4	491	360	0.02%	0.002%
61	9.429	2600	2609	2610	rBV2	535	531	0.02%	0.003%
62	9.461	2616	2619	2626	rVB3	451	469	0.02%	0.003%
63	9.506	2628	2633	2637	rVB3	532	475	0.02%	0.003%
64	9.532	2637	2641	2643	rBV2	410	258	0.01%	0.001%
65	9.767	2707	2714	2716	rBV2	397	499	0.02%	0.003%
66	9.950	2769	2771	2774	rVB3	429	257	0.01%	0.001%
67	10.024	2790	2794	2797	rBV3	358	307	0.01%	0.002%
68	10.214	2838	2853	2879	rBV	787066	1223512	53.24%	6.540%
69	10.500	2938	2942	2944	rBV2	357	313	0.01%	0.002%
70	10.590	2967	2970	2974	rBV3	385	278	0.01%	0.001%
71	10.657	2987	2991	2993	rBV	375	282	0.01%	0.002%
72	10.854	3050	3052	3056	rVB3	662	479	0.02%	0.003%
73	10.911	3065	3070	3073	rBV2	298	331	0.01%	0.002%
74	11.204	3155	3161	3163	rBV3	551	477	0.02%	0.003%
75	11.249	3163	3175	3202	rBV	1031892	1603795	69.78%	8.573%
76	11.622	3279	3291	3316	rBV	964422	1535610	66.82%	8.209%

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F5E13DL

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\SFAMVLM080122WMA.M
Title : VOC Analysis

77	11.834	3353	3357	3364	rVB4	736	721	0.03%	0.004%
78	11.898	3375	3377	3385	rVB3	617	552	0.02%	0.003%
79	12.130	3446	3449	3453	rBV2	633	392	0.02%	0.002%
80	12.220	3474	3477	3482	rVB3	446	438	0.02%	0.002%
81	12.445	3543	3547	3549	rBV2	312	273	0.01%	0.001%
82	12.802	3653	3658	3659	rBV	360	328	0.01%	0.002%
83	12.889	3680	3685	3687	rBV3	906	816	0.04%	0.004%
84	13.146	3761	3765	3768	rBV3	380	330	0.01%	0.002%
85	13.522	3879	3882	3883	rBV2	654	431	0.02%	0.002%
86	13.648	3918	3921	3925	rBV3	484	346	0.02%	0.002%
87	13.709	3937	3940	3942	rBV	585	384	0.02%	0.002%
88	13.783	3960	3963	3969	rBV3	439	553	0.02%	0.003%
89	13.892	3993	3997	4000	rBV2	613	458	0.02%	0.002%
90	13.953	4007	4016	4021	rBV4	763	1462	0.06%	0.008%
91	14.053	4044	4047	4052	rBV2	586	621	0.03%	0.003%
92	14.127	4066	4070	4077	rBV4	787	828	0.04%	0.004%
93	14.214	4094	4097	4100	rBV2	481	306	0.01%	0.002%
94	14.297	4121	4123	4126	rBV	552	383	0.02%	0.002%
95	14.480	4177	4180	4184	rBV	533	270	0.01%	0.001%
96	14.593	4211	4215	4216	rBV2	541	361	0.02%	0.002%
97	14.651	4229	4233	4239	rBV4	891	952	0.04%	0.005%
98	14.863	4296	4299	4304	rBV2	679	416	0.02%	0.002%
99	15.120	4376	4379	4381	rBV2	661	352	0.02%	0.002%
100	15.564	4514	4517	4520	rBV3	1127	771	0.03%	0.004%

Sum of corrected areas: 18707201

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Instrument :
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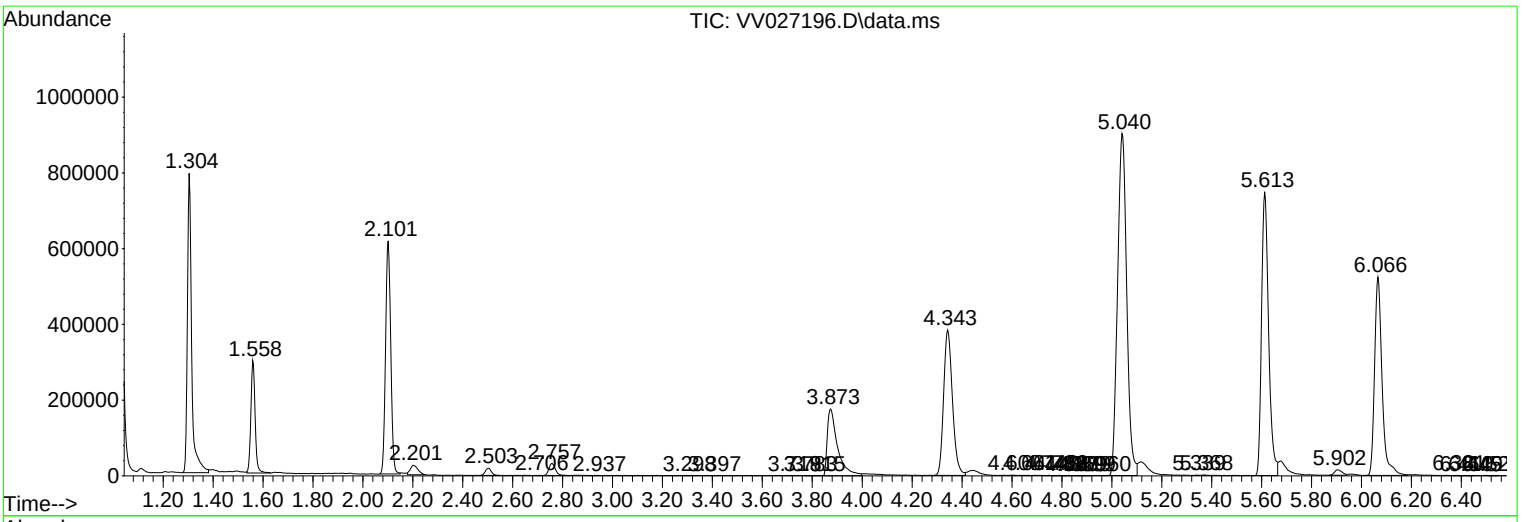
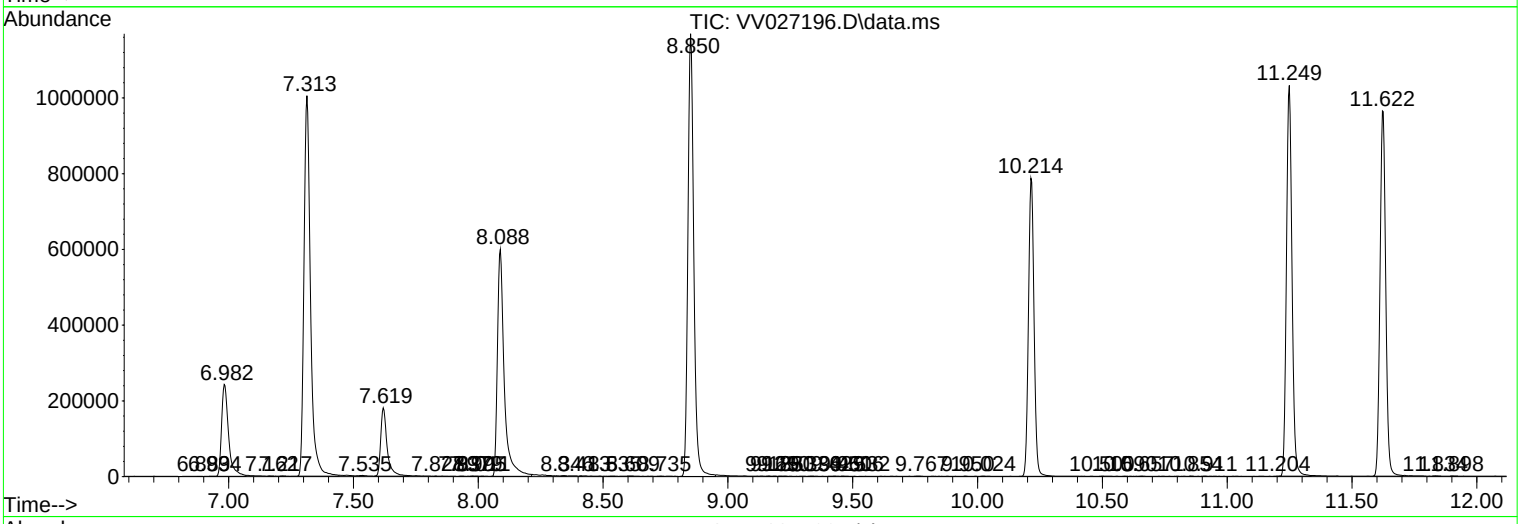
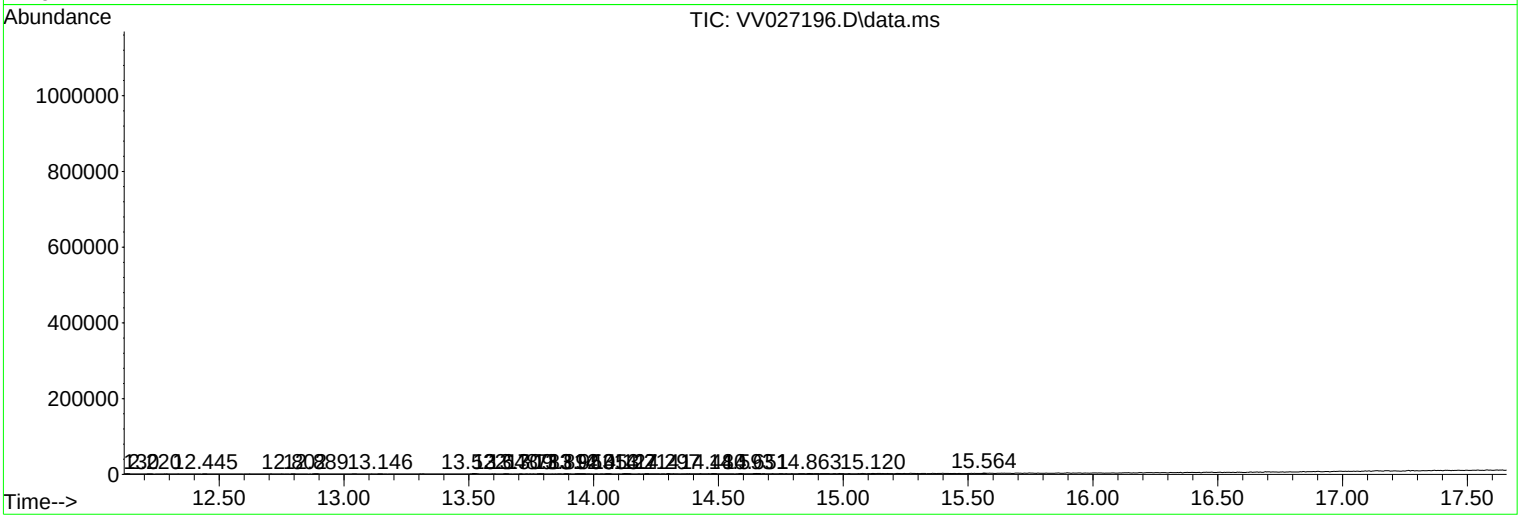
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080322\
Data File : VV027196.D
Acq On : 03 Aug 2022 17:02
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Sample : N4003-01DL 4X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F5E13DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.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 : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.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