LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080422\
Data File : VV027212.D
Acq On : 04 Aug 2022 15:16
Operator : SY/MD
Sample : VV0804MBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

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\SFAMVLM080422WMA.M
Title : VOC Analysis

Signal : TIC: VV027212.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	76	82	103	rVB	147675	153520	12.38%	1.506%
2	1.561	156	162	175	rVB	130629	148557	11.98%	1.458%
3	2.101	322	330	343	rVB	234569	334131	26.94%	3.279%
4	3.024	615	617	619	rBV3	694	287	0.02%	0.003%
5	3.127	647	649	652	rVB4	658	411	0.03%	0.004%
6	3.191	667	669	672	rVB4	740	304	0.02%	0.003%
7	3.246	682	686	687	rBV4	506	314	0.03%	0.003%
8	3.343	714	716	718	rBV	676	401	0.03%	0.004%
9	3.368	722	724	727	rVB3	697	459	0.04%	0.005%
10	3.400	727	734	736	rBV5	1022	773	0.06%	0.008%
11	3.433	740	744	745	rBV3	557	349	0.03%	0.003%
12	3.462	750	753	755	rBV3	757	496	0.04%	0.005%
13	3.619	800	802	805	rBV2	557	422	0.03%	0.004%
14	3.661	812	815	818	rBV3	465	387	0.03%	0.004%
15	3.722	831	834	835	rBV	588	299	0.02%	0.003%
16	3.793	854	856	859	rVB3	610	338	0.03%	0.003%
17	3.812	859	862	864	rBV3	509	283	0.02%	0.003%
18	3.876	872	882	918	rBV2	142825	444370	35.83%	4.360%
19	4.343	1013	1027	1048	rBV	207975	516546	41.65%	5.069%
20	4.815	1172	1174	1176	rBV2	771	492	0.04%	0.005%
21	5.040	1227	1244	1288	rBV2	456141	1240290	100.00%	12.170%
22	5.343	1336	1338	1342	rBV4	931	853	0.07%	0.008%
23	5.452	1370	1372	1375	rBV2	755	537	0.04%	0.005%
24	5.474	1375	1379	1383	rBV5	990	1062	0.09%	0.010%
25	5.564	1405	1407	1410	rBV2	728	345	0.03%	0.003%
26	5.613	1410	1422	1466	rBV	414574	900832	72.63%	8.839%
27	5.908	1505	1514	1531	rVB10	10493	25122	2.03%	0.247%
28	6.066	1550	1563	1593	rBV	290290	619784	49.97%	6.082%
29	6.468	1685	1688	1692	rVB6	767	456	0.04%	0.004%
30	6.503	1692	1699	1700	rBV4	731	644	0.05%	0.006%
31	6.584	1718	1724	1728	rBV5	937	882	0.07%	0.009%
32	6.603	1728	1730	1736	rVB4	900	684	0.06%	0.007%
33	6.664	1744	1749	1753	rBV6	1105	1152	0.09%	0.011%
34	6.722	1764	1767	1768	rVV2	904	549	0.04%	0.005%
35	6.825	1794	1799	1802	rBV5	468	384	0.03%	0.004%
36	6.937	1832	1834	1836	rBV2	457	278	0.02%	0.003%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

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\SFAMVLM080422WMA.M
Title : VOC Analysis

37	6.986	1838	1849	1873	rVV	135286	261318	21.07%	2.564%
38	7.314	1940	1951	1976	rBV	427181	789765	63.68%	7.749%
39	7.619	2036	2046	2072	rBV	99182	187511	15.12%	1.840%
40	7.892	2129	2131	2134	rVB4	767	310	0.02%	0.003%
41	7.912	2134	2137	2141	rBV4	830	745	0.06%	0.007%
42	7.976	2150	2157	2168	rBV4	2949	5323	0.43%	0.052%
43	8.034	2170	2175	2176	rBV3	400	339	0.03%	0.003%
44	8.040	2176	2177	2180	rBV3	616	278	0.02%	0.003%
45	8.088	2181	2192	2229	rBV	425395	827553	66.72%	8.120%
46	8.567	2336	2341	2342	rBV4	1260	960	0.08%	0.009%
47	8.645	2363	2365	2368	rBV2	863	584	0.05%	0.006%
48	8.731	2389	2392	2394	rBV3	768	548	0.04%	0.005%
49	8.850	2418	2429	2453	rBV	647970	1075041	86.68%	10.549%
50	9.487	2624	2627	2629	rBV3	1134	748	0.06%	0.007%
51	9.709	2695	2696	2701	rBV5	574	505	0.04%	0.005%
52	9.770	2712	2715	2716	rBV2	431	294	0.02%	0.003%
53	9.940	2761	2768	2772	rBV8	2380	2920	0.24%	0.029%
54	9.992	2782	2784	2788	rVB4	821	602	0.05%	0.006%
55	10.014	2788	2791	2793	rBV2	602	351	0.03%	0.003%
56	10.079	2808	2811	2815	rVB3	852	555	0.04%	0.005%
57	10.137	2825	2829	2832	rBV4	689	516	0.04%	0.005%
58	10.214	2841	2853	2875	rBV	480829	750910	60.54%	7.368%
59	10.342	2889	2893	2896	rBV5	795	697	0.06%	0.007%
60	10.445	2923	2925	2928	rBV2	598	355	0.03%	0.003%
61	10.487	2934	2938	2941	rVB5	580	415	0.03%	0.004%
62	10.545	2948	2956	2961	rBV7	1935	3045	0.25%	0.030%
63	10.657	2989	2991	2992	rBV	567	287	0.02%	0.003%
64	10.722	3007	3011	3014	rBV4	706	655	0.05%	0.006%
65	10.796	3030	3034	3039	rBV4	672	760	0.06%	0.007%
66	10.882	3058	3061	3063	rBV3	688	461	0.04%	0.005%
67	10.892	3063	3064	3066	rBV2	639	310	0.02%	0.003%
68	10.973	3088	3089	3092	rVB2	723	355	0.03%	0.003%
69	11.124	3132	3136	3140	rBV5	736	615	0.05%	0.006%
70	11.191	3149	3157	3164	rBV10	4412	7652	0.62%	0.075%
71	11.249	3164	3175	3197	rVV	572299	894226	72.10%	8.775%
72	11.448	3233	3237	3245	rVB7	1340	1551	0.13%	0.015%
73	11.622	3280	3291	3310	rBV	538059	862706	69.56%	8.465%
74	11.995	3405	3407	3411	rVB3	663	487	0.04%	0.005%
75	12.082	3429	3434	3436	rBV4	732	703	0.06%	0.007%
76	12.136	3445	3451	3453	rBV4	701	688	0.06%	0.007%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

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\SFAMVLM080422WMA.M
Title : VOC Analysis

77	12.217	3474	3476	3478	rBV2	597	309	0.02%	0.003%
78	12.349	3510	3517	3520	rBV7	868	903	0.07%	0.009%
79	12.381	3524	3527	3529	rVV2	888	519	0.04%	0.005%
80	12.429	3537	3542	3543	rBV4	1330	1313	0.11%	0.013%
81	12.526	3568	3572	3576	rVB4	1139	835	0.07%	0.008%
82	12.651	3602	3611	3624	rVB6	6769	11817	0.95%	0.116%
83	12.712	3628	3630	3631	rBV2	932	376	0.03%	0.004%
84	12.751	3640	3642	3645	rBV2	948	506	0.04%	0.005%
85	13.140	3761	3763	3765	rBV2	657	378	0.03%	0.004%
86	13.159	3767	3769	3772	rBV3	749	560	0.05%	0.005%
87	13.262	3792	3801	3809	rBV5	9746	16143	1.30%	0.158%
88	13.374	3835	3836	3839	rBV2	626	320	0.03%	0.003%
89	13.455	3856	3861	3862	rBV3	946	677	0.05%	0.007%
90	13.503	3868	3876	3890	rVB	30615	50925	4.11%	0.500%
91	13.667	3926	3927	3931	rBV4	546	286	0.02%	0.003%
92	13.747	3942	3952	3961	rBV6	12021	20145	1.62%	0.198%
93	13.879	3992	3993	3998	rVB2	1104	604	0.05%	0.006%
94	13.905	3999	4001	4007	rVB4	857	477	0.04%	0.005%
95	13.992	4026	4028	4029	rBV2	606	349	0.03%	0.003%
96	14.021	4034	4037	4040	rBV3	766	682	0.05%	0.007%
97	14.307	4124	4126	4128	rBV3	615	348	0.03%	0.003%
98	14.349	4135	4139	4141	rBV3	1124	922	0.07%	0.009%
99	14.429	4161	4164	4168	rBV4	929	698	0.06%	0.007%
100	14.988	4336	4338	4341	rBV3	833	456	0.04%	0.004%

Sum of corrected areas: 10191185

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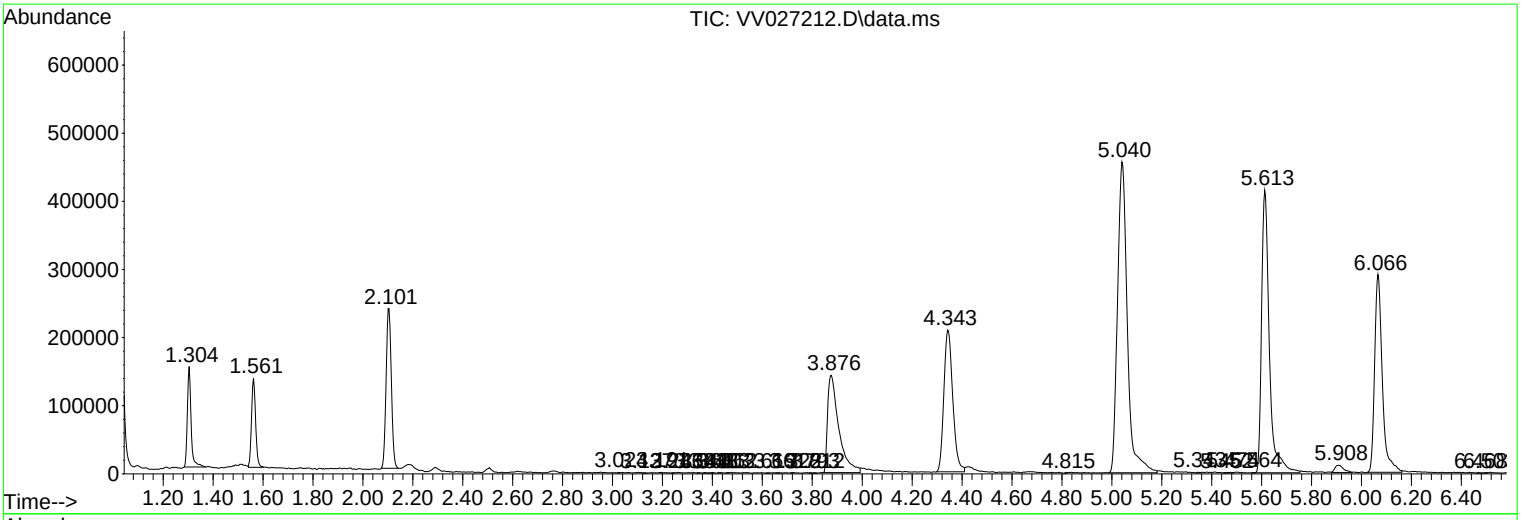
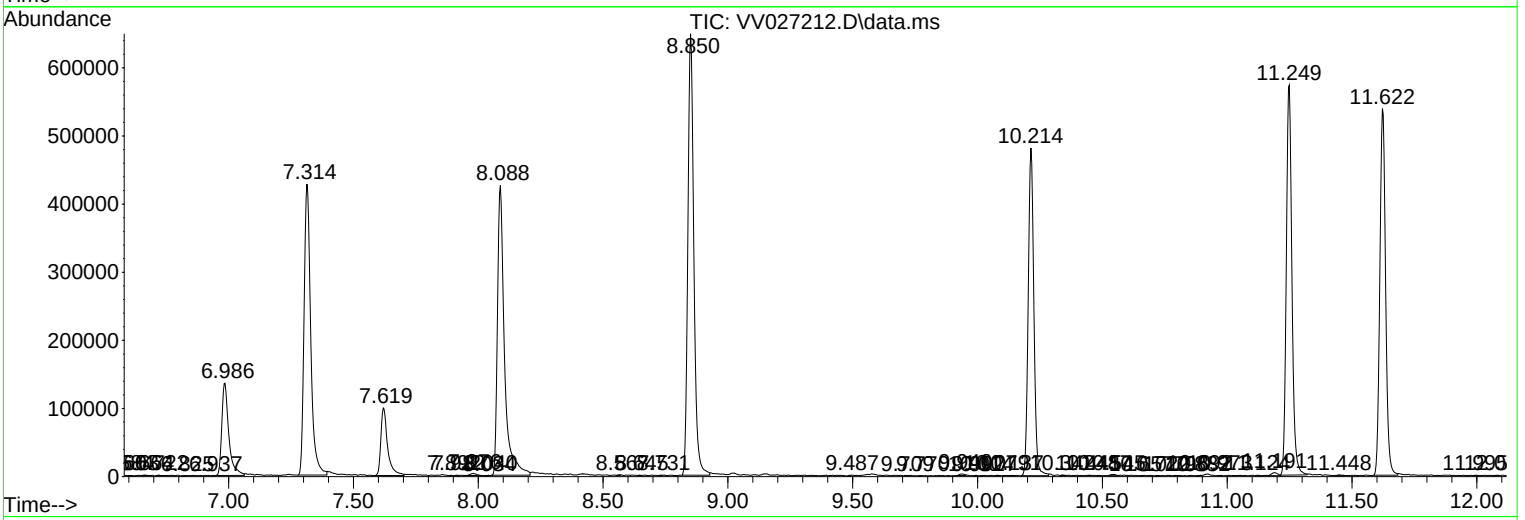
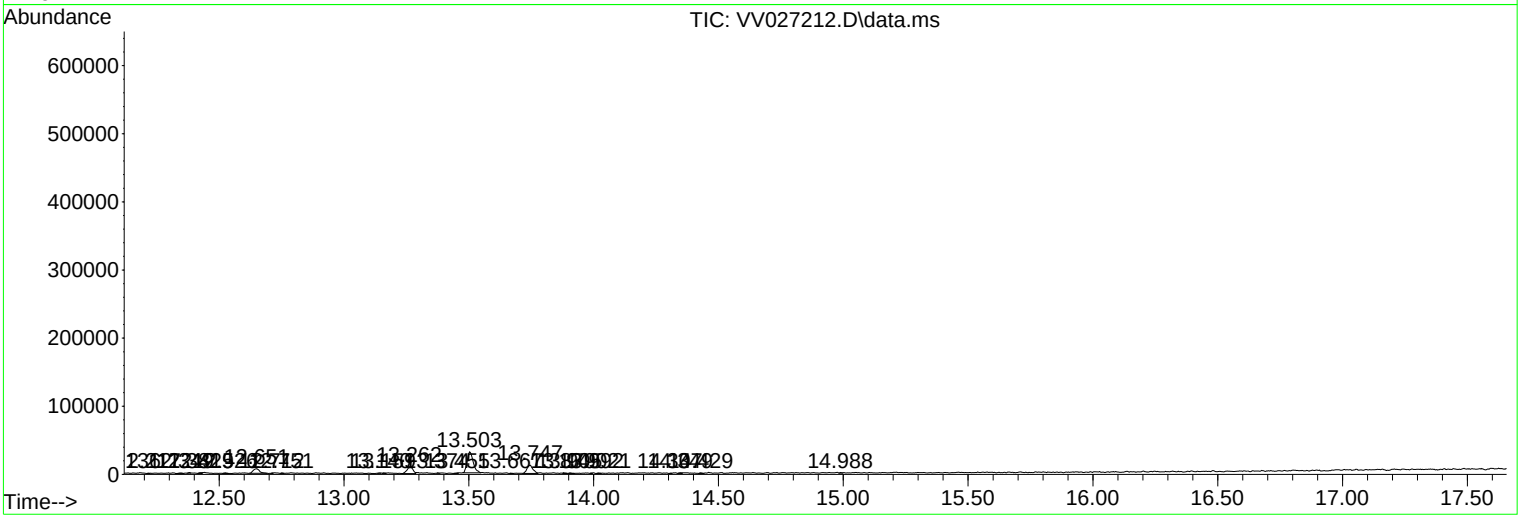
Instrument :
MSVOA_V
ClientSampleId :
VBLK250

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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\VV080422\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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\VV080422\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK250

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.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