LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
Data File : VV027101.D
Acq On : 29 Jul 2022 22:38
Operator : SY/MD
Sample : VV0729WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK242

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: VV027101.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	74	81	101	rVB	322760	340857	13.77%	1.929%
2	1.565	155	163	179	rBV	288743	330913	13.36%	1.873%
3	2.101	320	330	347	rVB	583802	823072	33.24%	4.659%
4	2.288	384	388	398	rVB3	3730	4567	0.18%	0.026%
5	2.503	448	455	464	rVB4	7185	9889	0.40%	0.056%
6	2.613	480	489	498	rBV2	3248	6012	0.24%	0.034%
7	2.854	560	564	568	rVB4	457	450	0.02%	0.003%
8	2.925	582	586	590	rBV2	485	441	0.02%	0.002%
9	2.992	603	607	609	rBV	418	312	0.01%	0.002%
10	3.066	627	630	639	rVB	504	572	0.02%	0.003%
11	3.117	639	646	649	rBV	476	474	0.02%	0.003%
12	3.230	675	681	684	rBV2	429	439	0.02%	0.002%
13	3.355	714	720	724	rBV4	323	378	0.02%	0.002%
14	3.391	724	731	734	rBV	358	402	0.02%	0.002%
15	3.481	756	759	762	rBV	14138	7628	0.31%	0.043%
16	3.609	790	799	803	rBV3	519	703	0.03%	0.004%
17	3.648	803	811	817	rVB4	653	771	0.03%	0.004%
18	3.889	876	886	914	rBV2	123948	463633	18.72%	2.625%
19	4.343	1011	1027	1054	rBV	393694	977908	39.49%	5.536%
20	4.719	1139	1144	1148	rBV5	384	403	0.02%	0.002%
21	4.767	1153	1159	1162	rBV3	404	399	0.02%	0.002%
22	4.822	1174	1176	1180	rBV3	448	332	0.01%	0.002%
23	5.040	1227	1244	1290	rBV2	937805	2476188	100.00%	14.017%
24	5.433	1364	1366	1372	rVB2	433	349	0.01%	0.002%
25	5.478	1375	1380	1381	rBV2	583	475	0.02%	0.003%
26	5.613	1410	1422	1460	rBV	599353	1254804	50.67%	7.103%
27	5.841	1490	1493	1495	rBV2	471	312	0.01%	0.002%
28	5.902	1503	1512	1536	rVB5	14161	36383	1.47%	0.206%
29	5.989	1536	1539	1541	rBV2	484	350	0.01%	0.002%
30	6.066	1548	1563	1600	rBV	540343	1138658	45.98%	6.446%
31	6.407	1665	1669	1671	rBV4	507	412	0.02%	0.002%
32	6.654	1740	1746	1750	rBV5	1197	1526	0.06%	0.009%
33	6.802	1789	1792	1797	rBV3	524	487	0.02%	0.003%
34	6.825	1797	1799	1804	rVB2	586	366	0.01%	0.002%
35	6.982	1835	1848	1885	rBV	247569	481213	19.43%	2.724%
36	7.313	1938	1951	1988	rBV	1035396	1847697	74.62%	10.459%

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Sample : VV0729WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK242

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

37	7.619	2036	2046	2076	rBV	174366	324643	13.11%	1.838%
38	7.821	2107	2109	2112	rVB3	745	397	0.02%	0.002%
39	7.905	2132	2135	2139	rBV4	459	330	0.01%	0.002%
40	7.940	2143	2146	2151	rVB5	748	651	0.03%	0.004%
41	7.982	2151	2159	2171	rVB8	3166	5520	0.22%	0.031%
42	8.034	2171	2175	2179	rVB	411	390	0.02%	0.002%
43	8.088	2182	2192	2233	rBV	533139	1201379	48.52%	6.801%
44	8.423	2291	2296	2303	rVB7	1935	2688	0.11%	0.015%
45	8.715	2384	2387	2389	rBV3	412	305	0.01%	0.002%
46	8.850	2417	2429	2462	rVV	938523	1537915	62.11%	8.706%
47	9.011	2475	2479	2480	rBV4	687	432	0.02%	0.002%
48	9.159	2515	2525	2531	rBV7	1177	2219	0.09%	0.013%
49	9.384	2590	2595	2600	rBV3	348	395	0.02%	0.002%
50	9.410	2600	2603	2608	rVB2	403	434	0.02%	0.002%
51	9.448	2608	2615	2620	rBV4	273	413	0.02%	0.002%
52	9.551	2642	2647	2649	rBV3	895	609	0.02%	0.003%
53	9.583	2654	2657	2661	rBV4	807	670	0.03%	0.004%
54	9.799	2719	2724	2727	rBV2	496	475	0.02%	0.003%
55	9.928	2757	2764	2765	rBV2	710	684	0.03%	0.004%
56	10.111	2818	2821	2825	rBV	335	371	0.01%	0.002%
57	10.137	2825	2829	2833	rBV2	421	374	0.02%	0.002%
58	10.214	2840	2853	2877	rBV	828874	1319302	53.28%	7.468%
59	10.403	2909	2912	2917	rBV3	259	291	0.01%	0.002%
60	10.439	2920	2923	2927	rBV2	478	427	0.02%	0.002%
61	10.538	2951	2954	2958	rVV4	362	293	0.01%	0.002%
62	10.622	2971	2980	2983	rBV3	563	1008	0.04%	0.006%
63	10.667	2990	2994	3000	rVB3	481	638	0.03%	0.004%
64	10.699	3000	3004	3010	rBV2	872	759	0.03%	0.004%
65	10.776	3023	3028	3030	rBV3	432	381	0.02%	0.002%
66	10.857	3049	3053	3057	rVB5	767	663	0.03%	0.004%
67	10.924	3067	3074	3083	rBV5	928	1516	0.06%	0.009%
68	11.130	3134	3138	3141	rVV	347	304	0.01%	0.002%
69	11.191	3149	3157	3163	rBV5	2043	3044	0.12%	0.017%
70	11.249	3163	3175	3196	rBV	862281	1357260	54.81%	7.683%
71	11.477	3244	3246	3249	rBV2	412	317	0.01%	0.002%
72	11.535	3262	3264	3268	rVB2	588	395	0.02%	0.002%
73	11.622	3279	3291	3315	rBV	1051284	1639384	66.21%	9.280%
74	11.828	3353	3355	3360	rBV3	554	410	0.02%	0.002%
75	12.011	3407	3412	3414	rVB3	463	342	0.01%	0.002%
76	12.169	3458	3461	3465	rBV3	470	314	0.01%	0.002%

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ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK242

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	12.387	3527	3529	3533	rBV2	354	291	0.01%	0.002%
78	12.442	3543	3546	3552	rBV	441	360	0.01%	0.002%
79	12.480	3553	3558	3562	rVV3	287	328	0.01%	0.002%
80	12.648	3605	3610	3620	rVB5	3102	4432	0.18%	0.025%
81	12.757	3638	3644	3646	rBV2	394	431	0.02%	0.002%
82	12.796	3653	3656	3660	rBV2	427	343	0.01%	0.002%
83	12.882	3680	3683	3690	rBV3	732	748	0.03%	0.004%
84	13.043	3730	3733	3737	rVB3	394	290	0.01%	0.002%
85	13.194	3777	3780	3785	rVB2	479	345	0.01%	0.002%
86	13.265	3794	3802	3816	rBV5	4217	6834	0.28%	0.039%
87	13.355	3826	3830	3834	rVB2	614	590	0.02%	0.003%
88	13.432	3850	3854	3856	rBV2	613	464	0.02%	0.003%
89	13.506	3866	3877	3888	rBV2	10865	18762	0.76%	0.106%
90	13.615	3909	3911	3915	rVB2	693	349	0.01%	0.002%
91	13.644	3915	3920	3922	rBV2	685	683	0.03%	0.004%
92	13.747	3945	3952	3964	rBV7	4842	7937	0.32%	0.045%
93	13.802	3966	3969	3973	rBV	699	608	0.02%	0.003%
94	13.934	4004	4010	4015	rBV4	870	1004	0.04%	0.006%
95	14.529	4193	4195	4200	rVB2	484	309	0.01%	0.002%
96	14.554	4200	4203	4207	rVB3	542	433	0.02%	0.002%
97	14.596	4211	4216	4218	rBV3	662	631	0.03%	0.004%
98	14.969	4330	4332	4336	rBV3	487	356	0.01%	0.002%
99	15.230	4410	4413	4417	rBV3	837	569	0.02%	0.003%
100	15.702	4558	4560	4561	rBV2	886	350	0.01%	0.002%

Sum of corrected areas: 17665564

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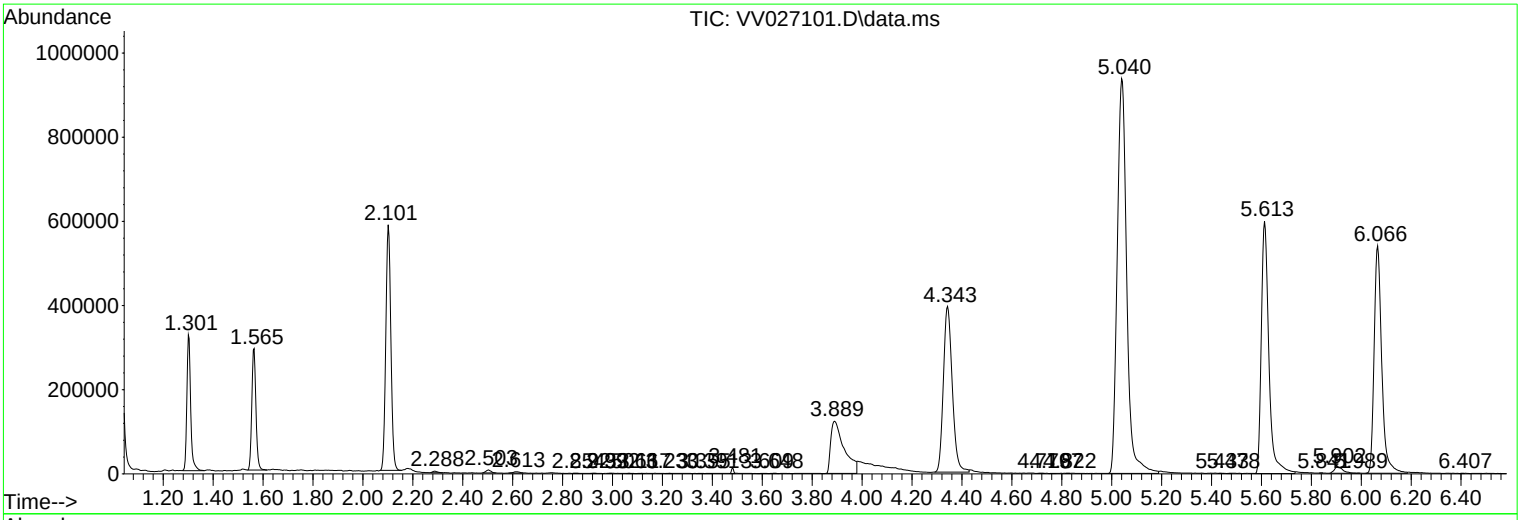
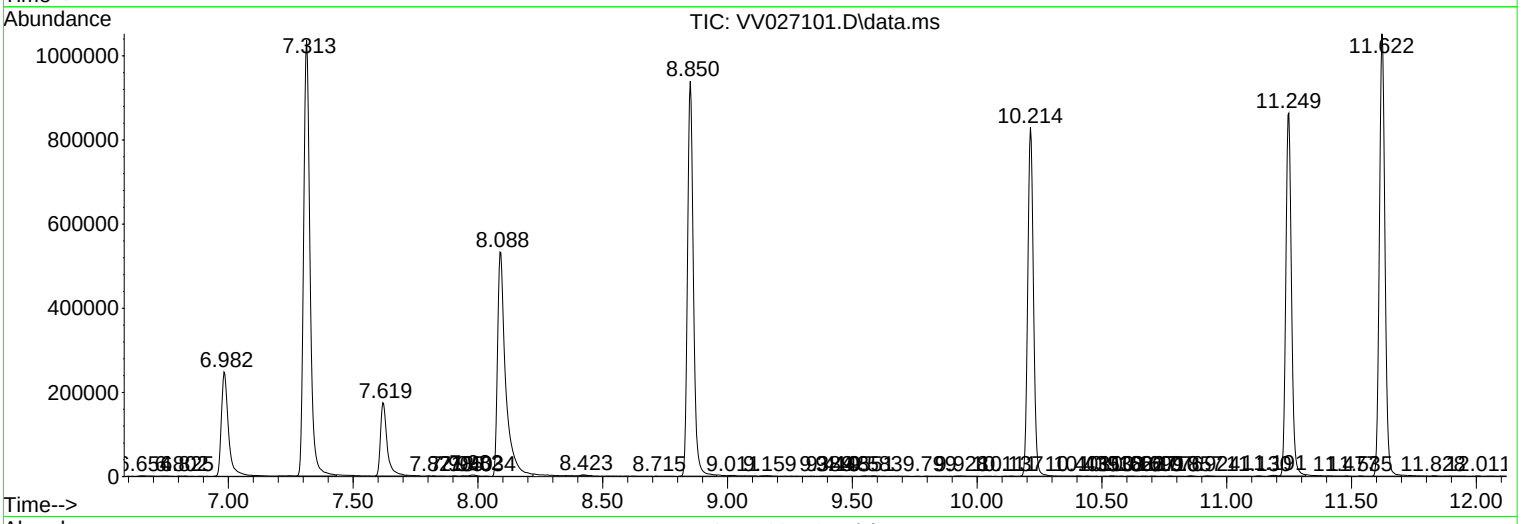
ALS Vial : 31 Sample Multiplier: 1

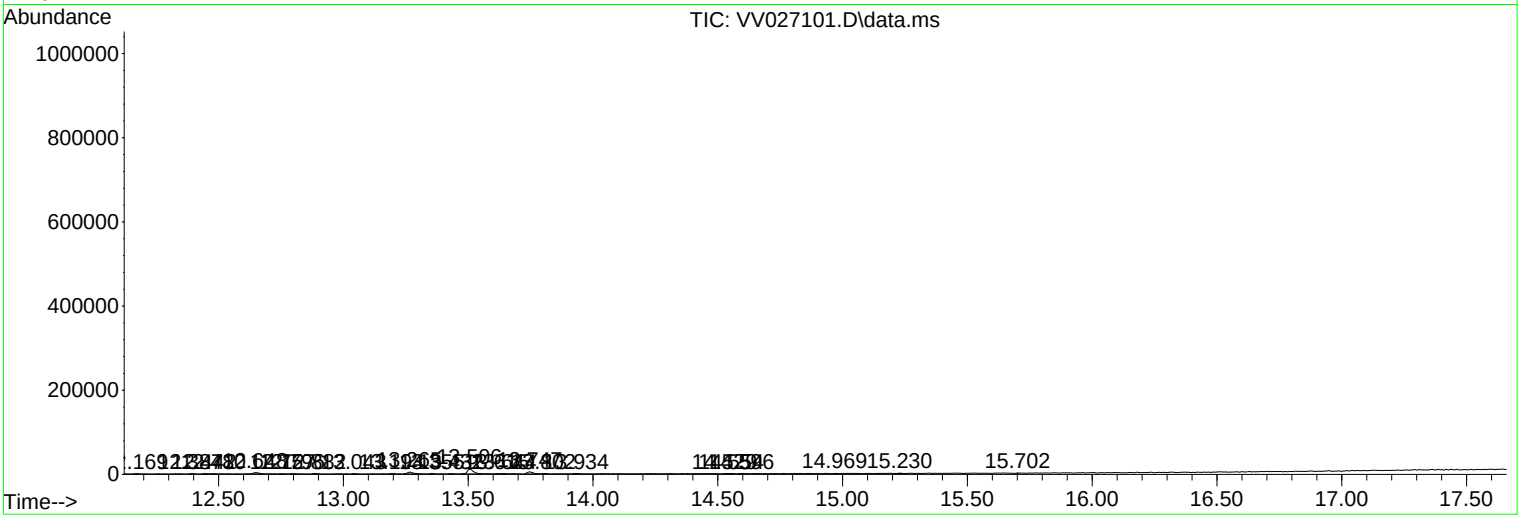
Instrument :
MSVOA_V
ClientSampleId :
VBLK242

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 : VV027101.D
Acq On : 29 Jul 2022 22:38
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Sample : VV0729WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK242

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072922\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK242

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