LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028004.D
Acq On : 21 Sep 2022 08:49
Operator : SY/MD
Sample : N4674-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC3

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\SFAMVLM092022WMA.M
Title : VOC Analysis

Signal : TIC: VV028004.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	76	81	100	rVB	190152	202267	16.30%	2.150%
2	1.561	156	162	177	rVB	167097	190786	15.37%	2.028%
3	2.101	320	330	347	rBV	322561	469373	37.82%	4.990%
4	2.410	424	426	427	rBV	428	181	0.01%	0.002%
5	2.433	431	433	435	rBV	453	210	0.02%	0.002%
6	2.500	447	454	464	rVB7	1743	3000	0.24%	0.032%
7	2.622	488	492	493	rBV2	356	252	0.02%	0.003%
8	3.031	617	619	622	rBV2	273	187	0.02%	0.002%
9	3.153	654	657	660	rBV	461	320	0.03%	0.003%
10	3.240	679	684	686	rBV2	310	218	0.02%	0.002%
11	3.285	693	698	702	rBV2	431	340	0.03%	0.004%
12	3.416	736	739	741	rBV	405	215	0.02%	0.002%
13	3.500	762	765	770	rBV2	273	233	0.02%	0.002%
14	3.600	791	796	798	rBV	230	210	0.02%	0.002%
15	3.687	818	823	824	rBV	251	147	0.01%	0.002%
16	3.876	873	882	911	rBV	102990	284925	22.96%	3.029%
17	4.339	1010	1026	1054	rBV2	210492	527554	42.51%	5.608%
18	4.613	1106	1111	1113	rBV2	449	373	0.03%	0.004%
19	4.654	1122	1124	1126	rVB	421	190	0.02%	0.002%
20	4.674	1128	1130	1132	rVB2	469	171	0.01%	0.002%
21	4.690	1132	1135	1138	rVB2	457	347	0.03%	0.004%
22	4.706	1138	1140	1142	rBV2	384	241	0.02%	0.003%
23	4.744	1147	1152	1154	rBV4	523	441	0.04%	0.005%
24	4.783	1163	1164	1168	rVB2	380	155	0.01%	0.002%
25	4.857	1184	1187	1190	rBV2	261	188	0.02%	0.002%
26	4.931	1205	1210	1211	rBV2	414	290	0.02%	0.003%
27	5.037	1227	1243	1278	rBV2	480843	1240912	100.00%	13.192%
28	5.310	1325	1328	1331	rVB3	659	390	0.03%	0.004%
29	5.358	1339	1343	1345	rBV3	552	384	0.03%	0.004%
30	5.404	1354	1357	1360	rBV2	642	488	0.04%	0.005%
31	5.445	1368	1370	1374	rVB	486	311	0.03%	0.003%
32	5.477	1374	1380	1382	rBV3	751	735	0.06%	0.008%
33	5.506	1386	1389	1394	rVB3	483	337	0.03%	0.004%
34	5.545	1397	1401	1403	rVV	236	172	0.01%	0.002%
35	5.609	1409	1421	1445	rBV	364936	735734	59.29%	7.822%
36	5.847	1494	1495	1497	rBV2	514	225	0.02%	0.002%

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Sample : N4674-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0EC3

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\SFAMVLM092022WMA.M
Title : VOC Analysis

37	6.063	1546	1562	1598	rBV	271636	562329	45.32%	5.978%
38	6.285	1629	1631	1632	rBV2	514	185	0.01%	0.002%
39	6.375	1656	1659	1661	rVB2	347	189	0.02%	0.002%
40	6.641	1739	1742	1743	rBV2	407	209	0.02%	0.002%
41	6.677	1751	1753	1756	rVB	566	241	0.02%	0.003%
42	6.870	1810	1813	1816	rBV2	396	233	0.02%	0.002%
43	6.982	1837	1848	1876	rBV	132546	251148	20.24%	2.670%
44	7.310	1939	1950	1971	rBV	534448	926769	74.68%	9.853%
45	7.519	2013	2015	2019	rVB3	714	299	0.02%	0.003%
46	7.577	2030	2033	2034	rBV	381	218	0.02%	0.002%
47	7.619	2036	2046	2064	rBV	96558	169164	13.63%	1.798%
48	7.818	2104	2108	2110	rBV2	765	520	0.04%	0.006%
49	7.844	2113	2116	2118	rVV2	419	219	0.02%	0.002%
50	8.037	2171	2176	2181	rBB3	359	369	0.03%	0.004%
51	8.085	2181	2191	2223	rBV	361465	666419	53.70%	7.085%
52	8.371	2278	2280	2282	rBV	769	425	0.03%	0.005%
53	8.587	2345	2347	2350	rBV	399	274	0.02%	0.003%
54	8.661	2367	2370	2372	rBV2	661	419	0.03%	0.004%
55	8.744	2391	2396	2398	rVB	399	248	0.02%	0.003%
56	8.764	2398	2402	2404	rBV2	228	179	0.01%	0.002%
57	8.805	2413	2415	2417	rBV	420	240	0.02%	0.003%
58	8.847	2417	2428	2453	rBV	535968	880901	70.99%	9.365%
59	9.101	2505	2507	2509	rBV	473	264	0.02%	0.003%
60	9.198	2532	2537	2538	rBV	450	293	0.02%	0.003%
61	9.275	2558	2561	2564	rBV	344	186	0.01%	0.002%
62	9.358	2584	2587	2589	rBV2	284	190	0.02%	0.002%
63	9.452	2613	2616	2618	rBV2	422	256	0.02%	0.003%
64	9.593	2658	2660	2665	rVB2	419	241	0.02%	0.003%
65	9.664	2678	2682	2684	rBV	316	150	0.01%	0.002%
66	9.812	2726	2728	2734	rVB	315	163	0.01%	0.002%
67	9.937	2762	2767	2769	rBV3	344	289	0.02%	0.003%
68	9.966	2774	2776	2780	rVB2	327	168	0.01%	0.002%
69	10.011	2788	2790	2793	rVB2	398	203	0.02%	0.002%
70	10.056	2800	2804	2808	rVB3	342	291	0.02%	0.003%
71	10.117	2819	2823	2826	rBV2	654	566	0.05%	0.006%
72	10.210	2841	2852	2872	rBV	400710	639668	51.55%	6.800%
73	10.339	2890	2892	2894	rBV2	310	179	0.01%	0.002%
74	10.387	2897	2907	2912	rVB5	1678	2570	0.21%	0.027%
75	10.442	2923	2924	2927	rBV	385	222	0.02%	0.002%
76	10.574	2959	2965	2968	rBV3	455	483	0.04%	0.005%

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Sample : N4674-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 51 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC3

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\SFAMVLM092022WMA.M
Title : VOC Analysis

77	10.628	2978	2982	2983	rBV2	242	164	0.01%	0.002%
78	10.786	3025	3031	3035	rBV2	345	400	0.03%	0.004%
79	10.918	3065	3072	3079	rVB4	1088	1369	0.11%	0.015%
80	11.136	3139	3140	3143	rBV	354	205	0.02%	0.002%
81	11.172	3148	3151	3152	rBV	372	256	0.02%	0.003%
82	11.246	3162	3174	3194	rBV	512178	784483	63.22%	8.340%
83	11.403	3220	3223	3226	rVB2	640	385	0.03%	0.004%
84	11.419	3226	3228	3235	rVB2	646	556	0.04%	0.006%
85	11.535	3256	3264	3278	rBV9	4946	11690	0.94%	0.124%
86	11.622	3279	3291	3313	rVV	530183	833312	67.15%	8.859%
87	12.050	3419	3424	3425	rBV2	420	259	0.02%	0.003%
88	12.326	3507	3510	3512	rVB2	517	262	0.02%	0.003%
89	12.397	3529	3532	3533	rBV2	384	191	0.02%	0.002%
90	12.435	3542	3544	3547	rBV	448	242	0.02%	0.003%
91	12.574	3583	3587	3588	rBV	331	252	0.02%	0.003%
92	12.635	3603	3606	3607	rBV	406	215	0.02%	0.002%
93	12.869	3676	3679	3682	rBV2	410	310	0.02%	0.003%
94	12.889	3682	3685	3687	rVB2	887	466	0.04%	0.005%
95	12.902	3687	3689	3691	rBV	363	158	0.01%	0.002%
96	12.927	3694	3697	3699	rBV2	461	273	0.02%	0.003%
97	13.278	3804	3806	3808	rBV	407	172	0.01%	0.002%
98	13.564	3893	3895	3899	rVB	366	223	0.02%	0.002%
99	13.705	3937	3939	3940	rBV	411	163	0.01%	0.002%
100	13.860	3985	3987	3990	rBV	404	323	0.03%	0.003%

Sum of corrected areas: 9406410

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MSVOA_V
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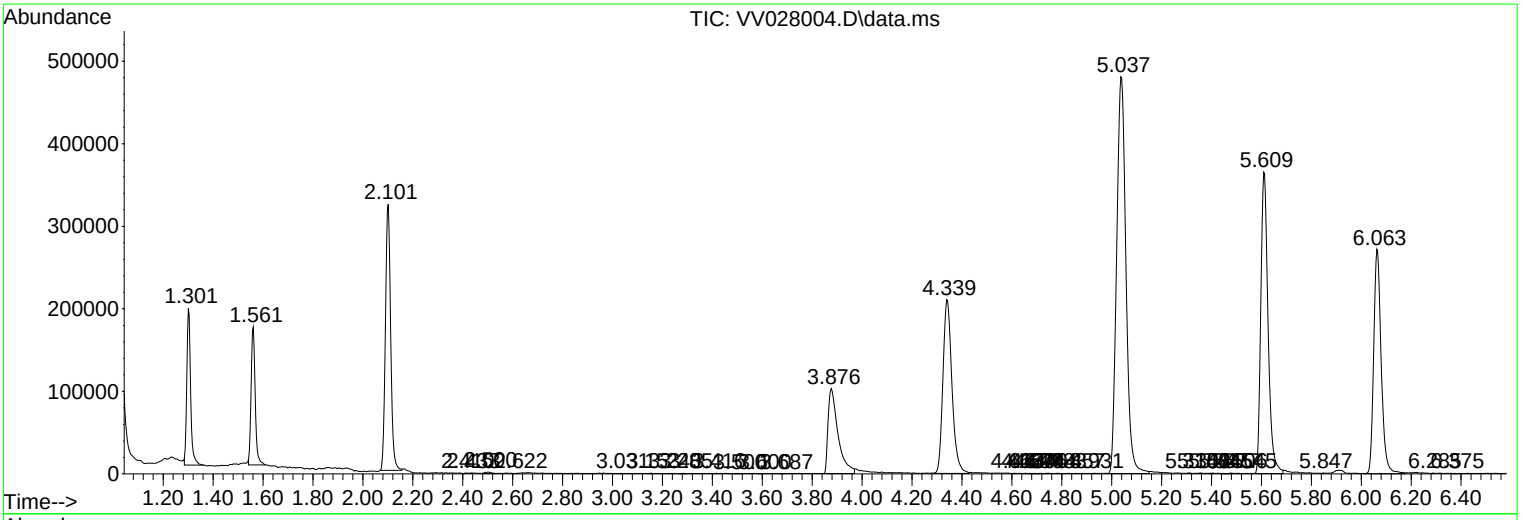
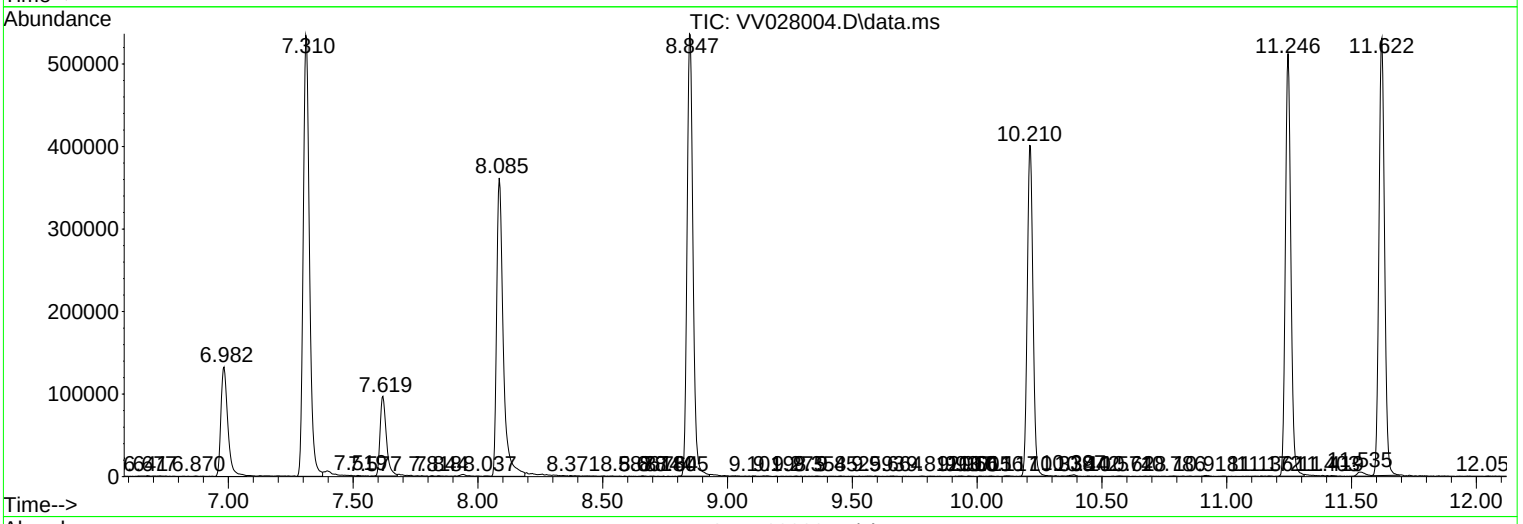
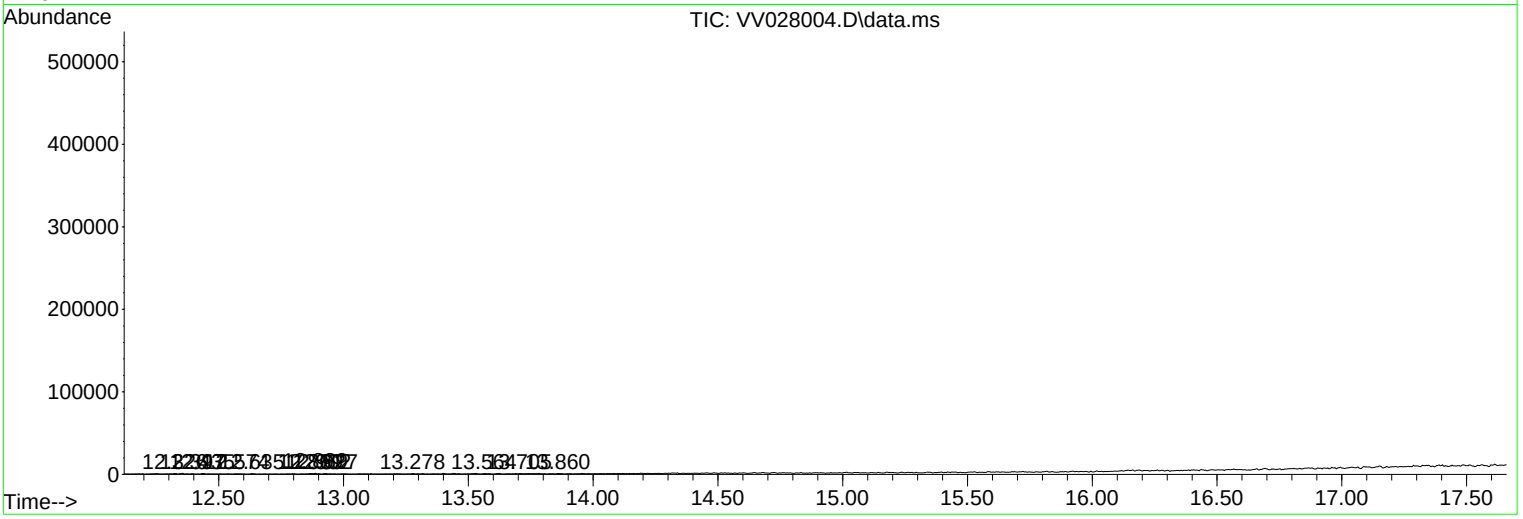
C0EC3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028004.D
Acq On : 21 Sep 2022 08:49
Operator : SY/MD
Sample : N4674-17
Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
C0EC3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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