LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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: VV028003.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	97	rVB	192185	198468	13.85%	1.882%
2	1.564	156	163	176	rVB	155302	174955	12.21%	1.659%
3	2.101	320	330	348	rBV	339580	493647	34.46%	4.682%
4	2.346	405	406	408	rBV	523	259	0.02%	0.002%
5	2.416	426	428	429	rBV	662	360	0.03%	0.003%
6	2.494	449	452	453	rBV2	1286	624	0.04%	0.006%
7	2.892	573	576	579	rBV	376	239	0.02%	0.002%
8	2.963	592	598	599	rBV2	822	795	0.06%	0.008%
9	3.015	613	614	616	rBV2	555	269	0.02%	0.003%
10	3.037	619	621	623	rBV2	661	422	0.03%	0.004%
11	3.085	631	636	639	rBV3	678	532	0.04%	0.005%
12	3.137	650	652	656	rVV2	578	249	0.02%	0.002%
13	3.172	660	663	666	rBV4	565	409	0.03%	0.004%
14	3.201	669	672	673	rBV2	776	455	0.03%	0.004%
15	3.265	690	692	696	rVB2	410	280	0.02%	0.003%
16	3.291	696	700	704	rBV2	470	396	0.03%	0.004%
17	3.317	704	708	709	rBV	377	262	0.02%	0.002%
18	3.420	737	740	744	rVB3	741	518	0.04%	0.005%
19	3.548	777	780	783	rBV3	439	323	0.02%	0.003%
20	3.580	788	790	792	rBV2	577	330	0.02%	0.003%
21	3.619	799	802	809	rBV4	740	902	0.06%	0.009%
22	3.670	816	818	820	rVB2	799	352	0.02%	0.003%
23	3.886	874	885	922	rBV2	106846	352508	24.61%	3.343%
24	4.339	1012	1026	1051	rBV2	231863	570322	39.81%	5.409%
25	4.696	1135	1137	1141	rBV4	520	370	0.03%	0.004%
26	4.757	1153	1156	1160	rVB4	644	410	0.03%	0.004%
27	4.841	1180	1182	1185	rVB2	592	257	0.02%	0.002%
28	4.879	1192	1194	1196	rBV2	609	304	0.02%	0.003%
29	5.040	1228	1244	1281	rBV2	559430	1432511	100.00%	13.587%
30	5.355	1339	1342	1345	rBV2	686	499	0.03%	0.005%
31	5.391	1349	1353	1355	rBV2	695	426	0.03%	0.004%
32	5.432	1362	1366	1370	rBV5	647	600	0.04%	0.006%
33	5.465	1370	1376	1380	rVV5	956	988	0.07%	0.009%
34	5.609	1406	1421	1452	rBV	389041	806509	56.30%	7.649%
35	5.908	1504	1514	1525	rBV	7276	16381	1.14%	0.155%
36	6.063	1549	1562	1588	rBV	317830	654522	45.69%	6.208%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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	6.307	1629	1638	1643	rBV7	5280	9321	0.65%	0.088%
38	6.616	1732	1734	1737	rVB4	814	346	0.02%	0.003%
39	6.712	1762	1764	1767	rBV4	787	456	0.03%	0.004%
40	6.915	1822	1827	1832	rVB5	576	442	0.03%	0.004%
41	6.982	1836	1848	1871	rBV	149038	279513	19.51%	2.651%
42	7.207	1915	1918	1919	rBV2	718	388	0.03%	0.004%
43	7.272	1935	1938	1939	rBV	730	463	0.03%	0.004%
44	7.310	1939	1950	1968	rBV	578137	1011873	70.64%	9.597%
45	7.574	2027	2032	2034	rBV6	1006	728	0.05%	0.007%
46	7.619	2037	2046	2067	rVV	110733	195604	13.65%	1.855%
47	7.802	2099	2103	2107	rVB4	570	455	0.03%	0.004%
48	7.876	2123	2126	2129	rVV3	647	480	0.03%	0.005%
49	8.085	2181	2191	2228	rBV	427424	813372	56.78%	7.715%
50	8.712	2384	2386	2388	rBV2	661	334	0.02%	0.003%
51	8.809	2413	2416	2417	rBV	1165	450	0.03%	0.004%
52	8.847	2417	2428	2447	rBV	598484	975419	68.09%	9.252%
53	9.143	2517	2520	2524	rBV4	1482	1153	0.08%	0.011%
54	9.230	2543	2547	2548	rBV	586	284	0.02%	0.003%
55	9.288	2561	2565	2568	rBV	708	514	0.04%	0.005%
56	9.506	2630	2633	2637	rBV4	760	711	0.05%	0.007%
57	9.667	2680	2683	2685	rBV	602	327	0.02%	0.003%
58	9.690	2689	2690	2692	rBV2	614	247	0.02%	0.002%
59	9.860	2741	2743	2745	rVB2	742	240	0.02%	0.002%
60	9.889	2750	2752	2755	rBV3	576	401	0.03%	0.004%
61	9.944	2766	2769	2771	rVB2	920	497	0.03%	0.005%
62	9.972	2776	2778	2782	rVB2	480	325	0.02%	0.003%
63	9.995	2782	2785	2789	rBV	409	284	0.02%	0.003%
64	10.017	2789	2792	2793	rBV2	539	291	0.02%	0.003%
65	10.059	2802	2805	2806	rBV3	572	311	0.02%	0.003%
66	10.085	2810	2813	2815	rBV2	603	354	0.02%	0.003%
67	10.159	2834	2836	2840	rBV4	700	442	0.03%	0.004%
68	10.210	2841	2852	2869	rBV	466738	728936	50.89%	6.914%
69	10.349	2893	2895	2897	rBV2	732	353	0.02%	0.003%
70	10.455	2924	2928	2932	rBV5	531	511	0.04%	0.005%
71	10.509	2942	2945	2950	rBV3	635	459	0.03%	0.004%
72	10.699	3002	3004	3008	rVB2	675	311	0.02%	0.003%
73	10.715	3008	3009	3016	rVB4	564	447	0.03%	0.004%
74	10.747	3016	3019	3021	rBV4	712	452	0.03%	0.004%
75	10.776	3025	3028	3035	rVB4	832	840	0.06%	0.008%
76	10.857	3051	3053	3056	rBV2	571	464	0.03%	0.004%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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	10.895	3059	3065	3066	rBV3	945	754	0.05%	0.007%
78	11.124	3134	3136	3139	rVB4	496	292	0.02%	0.003%
79	11.140	3139	3141	3142	rBV	827	428	0.03%	0.004%
80	11.194	3156	3158	3161	rBV2	338	254	0.02%	0.002%
81	11.246	3161	3174	3193	rBV	542145	843548	58.89%	8.001%
82	11.455	3236	3239	3243	rBV4	524	523	0.04%	0.005%
83	11.500	3251	3253	3255	rBV2	558	316	0.02%	0.003%
84	11.538	3256	3265	3276	rVV4	6986	14419	1.01%	0.137%
85	11.622	3279	3291	3309	rVV	591683	933659	65.18%	8.855%
86	11.844	3357	3360	3363	rBV2	657	393	0.03%	0.004%
87	11.966	3393	3398	3400	rBV2	457	354	0.02%	0.003%
88	12.014	3410	3413	3416	rBV2	599	473	0.03%	0.004%
89	12.101	3438	3440	3443	rVB2	857	434	0.03%	0.004%
90	12.352	3511	3518	3524	rBV7	1725	2484	0.17%	0.024%
91	12.381	3524	3527	3529	rVV4	922	692	0.05%	0.007%
92	13.107	3752	3753	3755	rVB	810	248	0.02%	0.002%
93	13.120	3755	3757	3759	rBV	405	244	0.02%	0.002%
94	13.336	3820	3824	3828	rBV3	787	1031	0.07%	0.010%
95	13.374	3834	3836	3839	rBV	471	312	0.02%	0.003%
96	13.429	3851	3853	3857	rBV3	515	297	0.02%	0.003%
97	13.731	3944	3947	3948	rBV2	916	565	0.04%	0.005%
98	13.831	3974	3978	3979	rBV3	775	454	0.03%	0.004%
99	14.037	4040	4042	4045	rBV3	667	408	0.03%	0.004%
100	14.532	4194	4196	4197	rBV	899	316	0.02%	0.003%

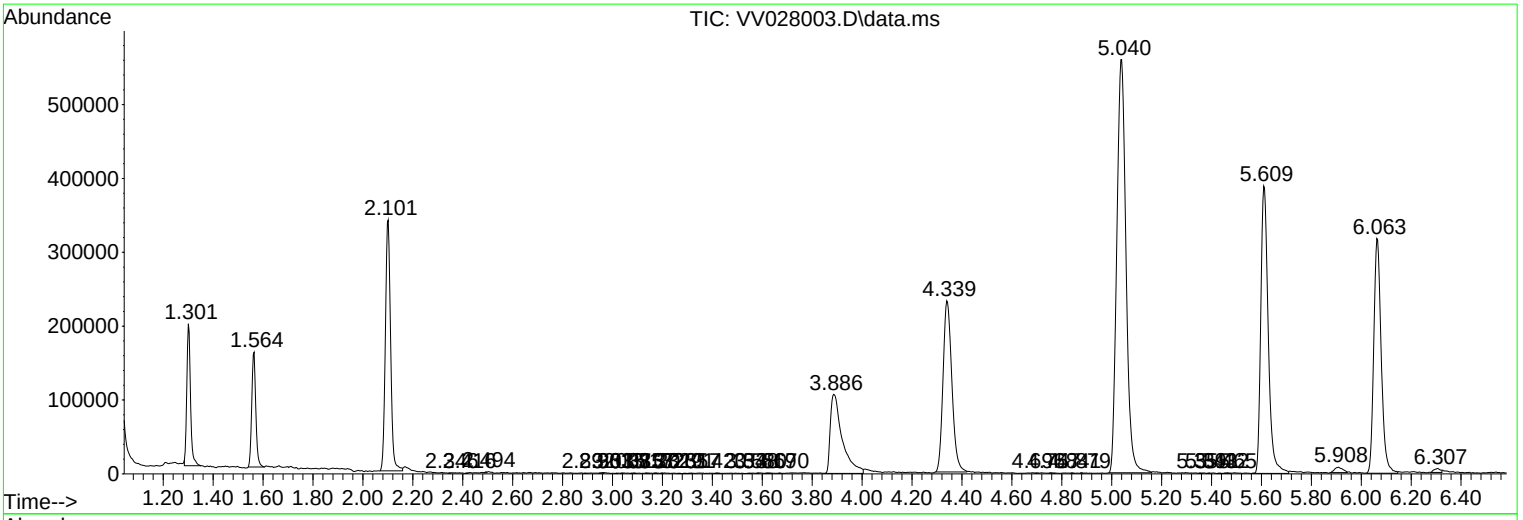
Sum of corrected areas: 10543349

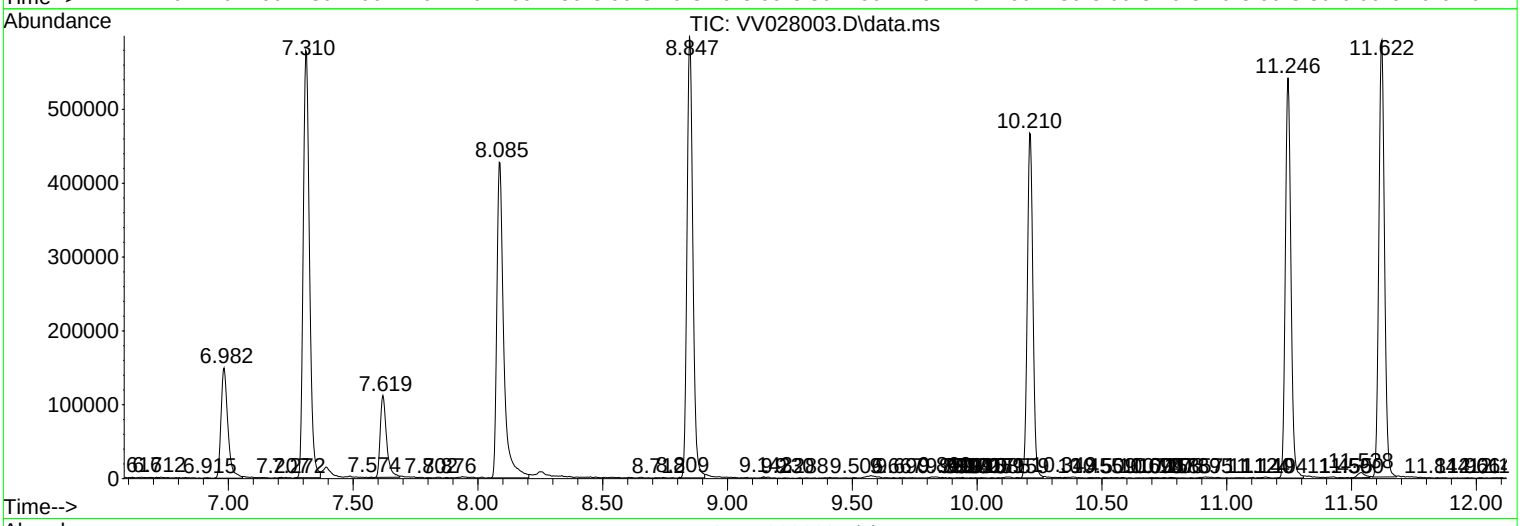
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
Data File : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

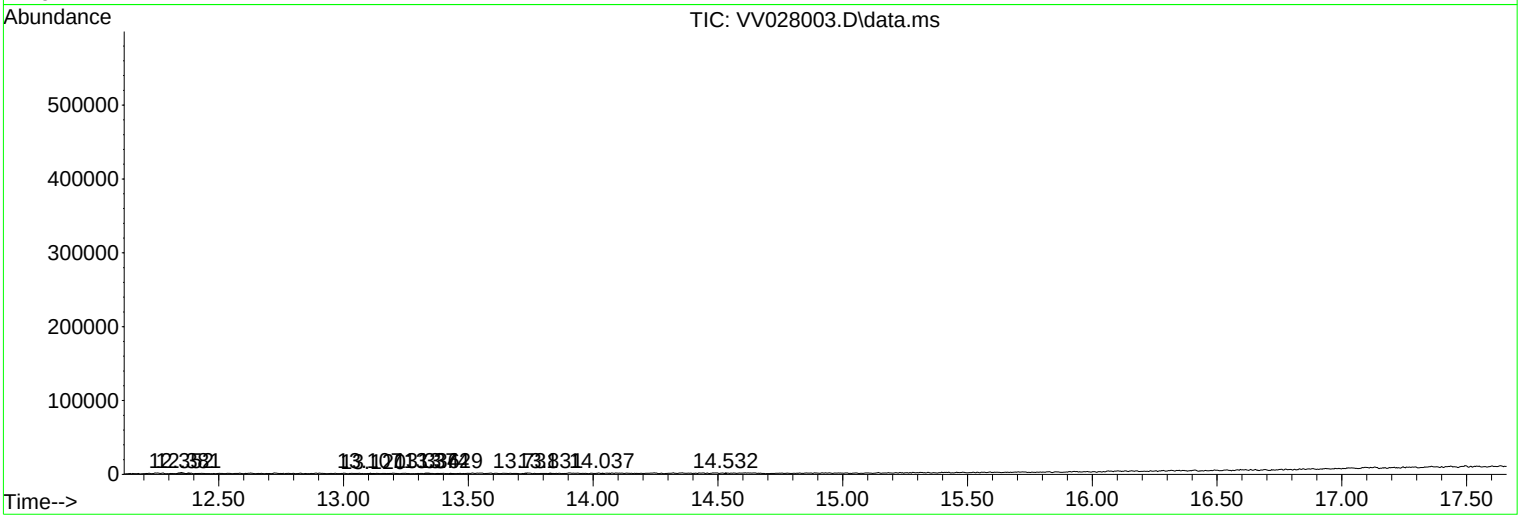
Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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 : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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\
Data File : VV028003.D
Acq On : 21 Sep 2022 08:25
Operator : SY/MD
Sample : N4674-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 50 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0EC1

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