LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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: VV028031.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	75	81	101	rVB	203771	210936	14.27%	1.915%
2	1.561	156	162	175	rVB	169583	188509	12.75%	1.711%
3	2.098	320	329	350	rBV	347624	496971	33.62%	4.511%
4	2.954	594	595	599	rBV2	445	279	0.02%	0.003%
5	2.992	605	607	611	rBV2	475	361	0.02%	0.003%
6	3.040	620	622	624	rVB3	500	181	0.01%	0.002%
7	3.082	634	635	637	rBV3	368	166	0.01%	0.002%
8	3.166	659	661	663	rBV2	485	155	0.01%	0.001%
9	3.227	678	680	685	rVB4	733	591	0.04%	0.005%
10	3.259	685	690	693	rBV3	425	413	0.03%	0.004%
11	3.320	706	709	713	rBV2	470	346	0.02%	0.003%
12	3.410	733	737	738	rBV2	702	460	0.03%	0.004%
13	3.452	748	750	755	rVB2	782	590	0.04%	0.005%
14	3.574	785	788	791	rVB2	564	314	0.02%	0.003%
15	3.606	793	798	801	rBV3	423	269	0.02%	0.002%
16	3.626	801	804	806	rBV3	505	274	0.02%	0.002%
17	3.680	819	821	824	rBV4	377	316	0.02%	0.003%
18	3.738	837	839	843	rVB2	334	174	0.01%	0.002%
19	3.831	862	868	874	rVB3	862	789	0.05%	0.007%
20	3.883	874	884	914	rBV2	125909	395344	26.75%	3.589%
21	4.339	1009	1026	1059	rBV	239880	594449	40.22%	5.396%
22	4.629	1113	1116	1117	rBV2	424	255	0.02%	0.002%
23	4.658	1122	1125	1126	rBV	470	276	0.02%	0.003%
24	4.709	1139	1141	1145	rBV3	427	281	0.02%	0.003%
25	4.780	1160	1163	1165	rBV4	237	181	0.01%	0.002%
26	4.793	1165	1167	1170	rVV2	426	305	0.02%	0.003%
27	4.809	1170	1172	1175	rVB2	693	266	0.02%	0.002%
28	4.825	1175	1177	1179	rBV2	422	169	0.01%	0.002%
29	4.847	1179	1184	1185	rBV3	564	382	0.03%	0.003%
30	4.876	1190	1193	1194	rBV2	321	156	0.01%	0.001%
31	4.928	1207	1209	1212	rBV2	412	203	0.01%	0.002%
32	4.947	1212	1215	1216	rBV2	334	161	0.01%	0.001%
33	5.037	1227	1243	1273	rBV2	582306	1478047	100.00%	13.416%
34	5.388	1350	1352	1353	rBV	598	303	0.02%	0.003%
35	5.445	1368	1370	1373	rBV	686	420	0.03%	0.004%
36	5.500	1383	1387	1392	rVB3	822	724	0.05%	0.007%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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	5.609	1409	1421	1450	rBV	418499	852269	57.66%	7.736%
38	5.960	1528	1530	1533	rVB2	902	444	0.03%	0.004%
39	6.063	1549	1562	1595	rBV	336775	687399	46.51%	6.240%
40	6.622	1730	1736	1738	rBV3	1053	1077	0.07%	0.010%
41	6.719	1765	1766	1768	rBV3	696	368	0.02%	0.003%
42	6.770	1780	1782	1786	rVB2	616	321	0.02%	0.003%
43	6.793	1786	1789	1793	rBV3	477	315	0.02%	0.003%
44	6.834	1798	1802	1806	rBV2	592	556	0.04%	0.005%
45	6.867	1810	1812	1814	rVV3	684	329	0.02%	0.003%
46	6.879	1814	1816	1819	rVB3	773	412	0.03%	0.004%
47	6.937	1833	1834	1836	rVB2	586	152	0.01%	0.001%
48	6.982	1837	1848	1870	rVV	162398	300538	20.33%	2.728%
49	7.310	1939	1950	1970	rBV	627611	1080662	73.11%	9.809%
50	7.619	2037	2046	2060	rBV	121396	205874	13.93%	1.869%
51	8.005	2164	2166	2169	rBV3	918	386	0.03%	0.004%
52	8.085	2181	2191	2221	rBV	483505	884597	59.85%	8.030%
53	8.477	2310	2313	2317	rBV3	1031	928	0.06%	0.008%
54	8.847	2417	2428	2454	rBV	613480	1000827	67.71%	9.085%
55	9.133	2514	2517	2520	rBV4	727	613	0.04%	0.006%
56	9.233	2545	2548	2549	rBV2	443	180	0.01%	0.002%
57	9.281	2561	2563	2568	rVB2	549	410	0.03%	0.004%
58	9.310	2568	2572	2573	rBV	514	280	0.02%	0.003%
59	9.465	2616	2620	2622	rBV2	389	256	0.02%	0.002%
60	9.494	2627	2629	2633	rVB	274	169	0.01%	0.002%
61	9.513	2633	2635	2637	rBV	442	240	0.02%	0.002%
62	9.584	2653	2657	2658	rBV2	674	502	0.03%	0.005%
63	9.651	2674	2678	2680	rBV2	503	357	0.02%	0.003%
64	9.690	2688	2690	2693	rVB2	516	223	0.02%	0.002%
65	9.709	2693	2696	2699	rBV2	409	323	0.02%	0.003%
66	9.735	2699	2704	2706	rBV4	847	826	0.06%	0.007%
67	9.805	2724	2726	2729	rBV	711	332	0.02%	0.003%
68	9.915	2757	2760	2761	rBV2	729	421	0.03%	0.004%
69	10.037	2795	2798	2800	rBV2	326	211	0.01%	0.002%
70	10.214	2841	2853	2872	rBV	494135	777626	52.61%	7.059%
71	10.455	2925	2928	2933	rBV2	605	689	0.05%	0.006%
72	10.571	2961	2964	2965	rBV2	850	438	0.03%	0.004%
73	10.728	3010	3013	3014	rBV2	604	353	0.02%	0.003%
74	10.773	3025	3027	3029	rBV3	604	356	0.02%	0.003%
75	10.918	3066	3072	3073	rBV4	1948	1982	0.13%	0.018%
76	10.947	3078	3081	3083	rBV2	1156	577	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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	11.005	3097	3099	3101	rBV3	548	253	0.02%	0.002%
78	11.069	3117	3119	3120	rBV	476	175	0.01%	0.002%
79	11.101	3127	3129	3133	rVB2	579	338	0.02%	0.003%
80	11.120	3133	3135	3136	rBV	373	165	0.01%	0.001%
81	11.185	3151	3155	3156	rBV3	1308	768	0.05%	0.007%
82	11.246	3163	3174	3195	rBV	568920	881493	59.64%	8.001%
83	11.551	3267	3269	3270	rBV	501	181	0.01%	0.002%
84	11.622	3279	3291	3313	rBV	597246	942471	63.76%	8.555%
85	11.841	3355	3359	3362	rBV4	689	624	0.04%	0.006%
86	11.998	3405	3408	3409	rBV2	687	307	0.02%	0.003%
87	12.024	3414	3416	3418	rBV2	581	311	0.02%	0.003%
88	12.513	3565	3568	3569	rBV2	387	184	0.01%	0.002%
89	12.796	3655	3656	3657	rBV2	596	179	0.01%	0.002%
90	12.950	3702	3704	3707	rBV2	538	232	0.02%	0.002%
91	12.979	3711	3713	3716	rBV	646	448	0.03%	0.004%
92	13.005	3718	3721	3722	rBV	486	264	0.02%	0.002%
93	13.185	3775	3777	3778	rBV	849	270	0.02%	0.002%
94	13.506	3873	3877	3884	rVB6	2172	2781	0.19%	0.025%
95	13.709	3938	3940	3942	rBV2	727	310	0.02%	0.003%
96	13.747	3945	3952	3959	rVB7	2009	2778	0.19%	0.025%
97	13.889	3992	3996	4000	rBV4	869	930	0.06%	0.008%
98	13.911	4000	4003	4006	rVV3	994	731	0.05%	0.007%
99	14.082	4053	4056	4062	rBV2	848	1044	0.07%	0.009%
100	14.435	4164	4166	4169	rBV2	866	595	0.04%	0.005%

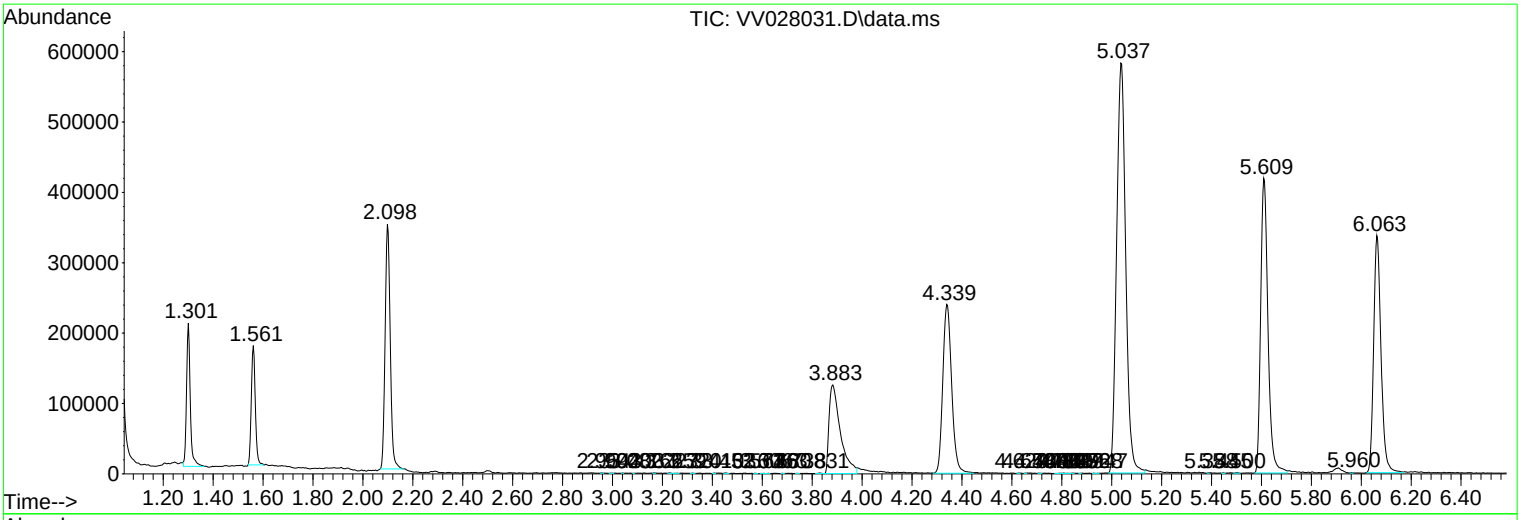
Sum of corrected areas: 11016666

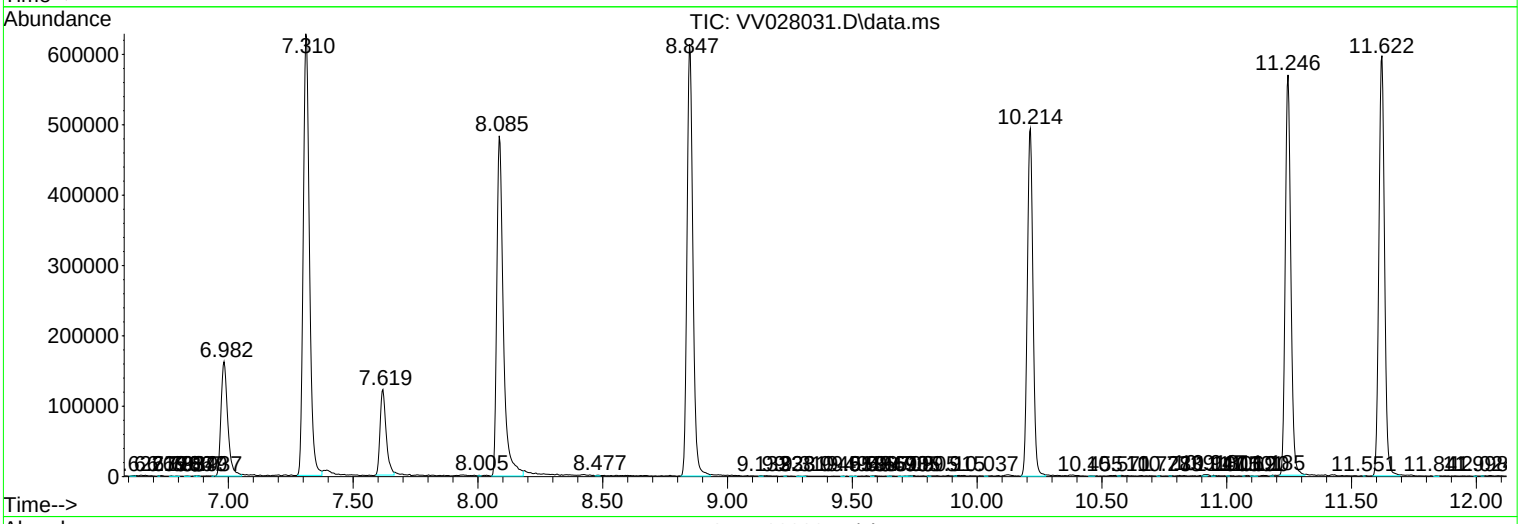
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

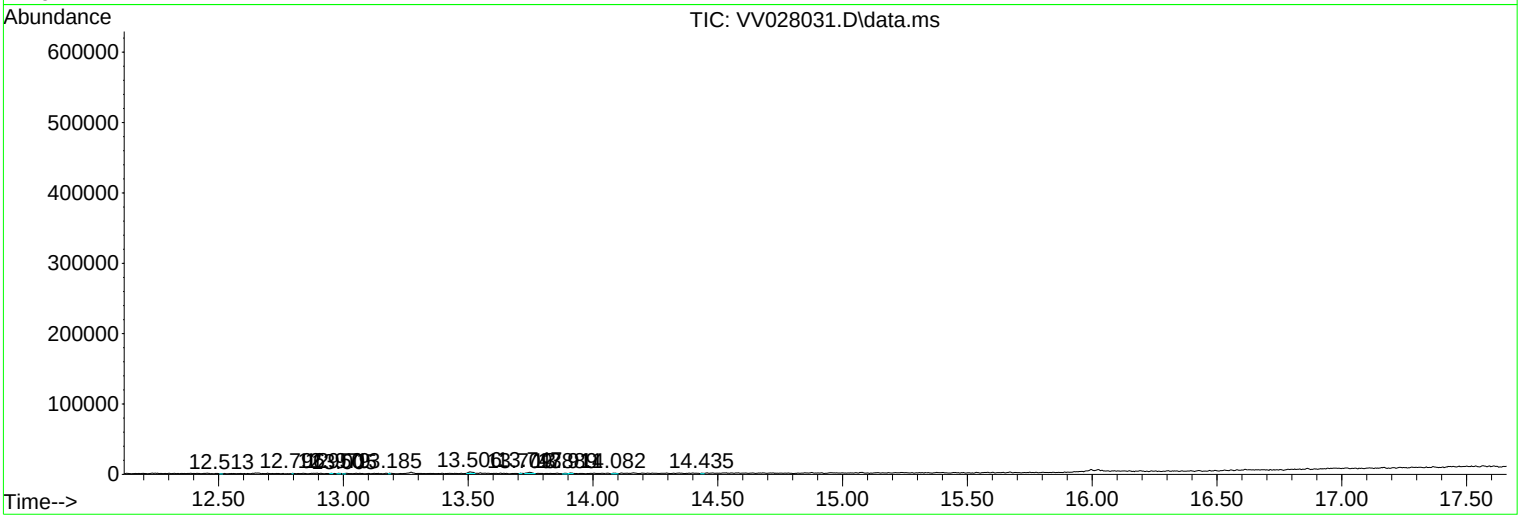
Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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\VV092122\
Data File : VV028031.D
Acq On : 21 Sep 2022 22:09
Operator : SY/MD
Sample : VV0921WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK267

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