LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

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\SFAMVLM120722WMA.M
Title : VOC Analysis

Signal : TIC: VV029642.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	101	rVB	224240	228449	14.96%	1.836%
2	1.564	155	163	180	rVB	188569	211616	13.86%	1.701%
3	2.105	320	331	353	rBV	368290	530938	34.77%	4.267%
4	2.503	445	455	465	rBV3	8149	13988	0.92%	0.112%
5	2.625	491	493	496	rVV2	204	119	0.01%	0.001%
6	2.661	502	504	507	rBV	217	161	0.01%	0.001%
7	2.728	523	525	526	rBV	365	97	0.01%	0.001%
8	2.761	532	535	537	rBV2	396	256	0.02%	0.002%
9	2.873	567	570	572	rBV	169	122	0.01%	0.001%
10	3.079	630	634	637	rBV2	112	99	0.01%	0.001%
11	3.111	641	644	645	rBV2	209	108	0.01%	0.001%
12	3.240	681	684	687	rBV2	144	112	0.01%	0.001%
13	3.304	698	704	708	rVB2	207	223	0.01%	0.002%
14	3.326	708	711	714	rBV	366	264	0.02%	0.002%
15	3.375	722	726	732	rVB2	351	334	0.02%	0.003%
16	3.416	732	739	745	rBV3	287	374	0.02%	0.003%
17	3.510	763	768	770	rBV2	206	163	0.01%	0.001%
18	3.523	770	772	776	rVB	186	121	0.01%	0.001%
19	3.687	820	823	826	rBV2	194	106	0.01%	0.001%
20	3.735	836	838	844	rVB2	278	223	0.01%	0.002%
21	3.773	844	850	852	rBV2	117	132	0.01%	0.001%
22	3.870	870	880	926	rBV	98744	285643	18.71%	2.295%
23	4.336	1008	1025	1056	rBV	232831	584663	38.29%	4.698%
24	4.590	1102	1104	1107	rVB3	292	177	0.01%	0.001%
25	4.609	1107	1110	1112	rBV2	196	128	0.01%	0.001%
26	4.686	1132	1134	1141	rVB2	335	279	0.02%	0.002%
27	4.719	1141	1144	1148	rBV2	303	181	0.01%	0.001%
28	4.757	1152	1156	1157	rBV	189	100	0.01%	0.001%
29	4.783	1162	1164	1167	rVB2	207	118	0.01%	0.001%
30	4.957	1215	1218	1224	rVB	189	136	0.01%	0.001%
31	5.037	1224	1243	1280	rBV2	579881	1526892	100.00%	12.270%
32	5.436	1364	1367	1371	rBV3	224	192	0.01%	0.002%
33	5.539	1396	1399	1404	rVB3	292	237	0.02%	0.002%
34	5.606	1405	1420	1452	rBV	584685	1180550	77.32%	9.487%
35	5.995	1538	1541	1546	rBV2	343	263	0.02%	0.002%
36	6.059	1546	1561	1597	rBV	325820	677628	44.38%	5.446%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

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\SFAMVLM120722WMA.M
Title : VOC Analysis

37	6.288	1630	1632	1635	rVB3	308	187	0.01%	0.002%
38	6.465	1683	1687	1688	rBV3	285	218	0.01%	0.002%
39	6.629	1731	1738	1745	rVV4	812	1294	0.08%	0.010%
40	6.712	1760	1764	1766	rBV2	181	165	0.01%	0.001%
41	6.754	1771	1777	1781	rBV3	359	365	0.02%	0.003%
42	6.809	1791	1794	1798	rVB3	375	237	0.02%	0.002%
43	6.976	1835	1846	1870	rBV	164848	300068	19.65%	2.411%
44	7.227	1922	1924	1928	rBV2	163	138	0.01%	0.001%
45	7.307	1934	1949	1982	rBV	732038	1281770	83.95%	10.301%
46	7.612	2033	2044	2070	rBV	115249	203874	13.35%	1.638%
47	7.815	2105	2107	2112	rVB2	455	309	0.02%	0.002%
48	8.082	2180	2190	2229	rBV	364881	668225	43.76%	5.370%
49	8.497	2317	2319	2326	rVB2	283	251	0.02%	0.002%
50	8.526	2326	2328	2332	rBV2	243	162	0.01%	0.001%
51	8.548	2332	2335	2338	rBV2	185	166	0.01%	0.001%
52	8.609	2350	2354	2356	rBV2	286	240	0.02%	0.002%
53	8.632	2359	2361	2364	rBV2	354	183	0.01%	0.001%
54	8.648	2364	2366	2370	rVB2	287	145	0.01%	0.001%
55	8.673	2370	2374	2377	rBV3	392	350	0.02%	0.003%
56	8.718	2384	2388	2392	rVB3	273	233	0.02%	0.002%
57	8.796	2403	2412	2414	rBV2	309	386	0.03%	0.003%
58	8.841	2414	2426	2454	rBV	855925	1402325	91.84%	11.269%
59	9.107	2506	2509	2513	rVB3	326	230	0.02%	0.002%
60	9.124	2513	2514	2515	rBV	312	120	0.01%	0.001%
61	9.207	2536	2540	2542	rBV	248	174	0.01%	0.001%
62	9.362	2585	2588	2591	rVB	205	106	0.01%	0.001%
63	9.526	2637	2639	2642	rBV3	242	153	0.01%	0.001%
64	9.564	2649	2651	2652	rBV2	391	149	0.01%	0.001%
65	9.619	2665	2668	2672	rBV2	233	168	0.01%	0.001%
66	9.702	2692	2694	2697	rVB	214	109	0.01%	0.001%
67	9.718	2697	2699	2702	rVB2	205	110	0.01%	0.001%
68	9.738	2702	2705	2710	rBV	225	143	0.01%	0.001%
69	9.828	2729	2733	2734	rBV	244	134	0.01%	0.001%
70	9.905	2754	2757	2758	rBV	226	100	0.01%	0.001%
71	10.043	2794	2800	2801	rBV2	297	217	0.01%	0.002%
72	10.162	2827	2837	2841	rBV	21892	33176	2.17%	0.267%
73	10.204	2842	2850	2870	rVB	444147	693226	45.40%	5.571%
74	10.416	2912	2916	2919	rBV	215	179	0.01%	0.001%
75	10.567	2954	2963	2977	rVB3	10162	16177	1.06%	0.130%
76	10.686	2994	3000	3006	rBV2	262	338	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

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\SFAMVLM120722WMA.M
Title : VOC Analysis

77	10.783	3027	3030	3034	rBV2	192	150	0.01%	0.001%
78	10.812	3038	3039	3044	rBV2	172	133	0.01%	0.001%
79	10.905	3061	3068	3069	rBV	666	509	0.03%	0.004%
80	10.953	3076	3083	3086	rBV	259	264	0.02%	0.002%
81	11.014	3100	3102	3106	rVB	256	140	0.01%	0.001%
82	11.053	3110	3114	3117	rVB2	211	141	0.01%	0.001%
83	11.075	3117	3121	3125	rBV2	182	159	0.01%	0.001%
84	11.172	3148	3151	3154	rBV3	652	547	0.04%	0.004%
85	11.236	3158	3171	3195	rBV	927926	1428987	93.59%	11.484%
86	11.541	3262	3266	3268	rBV2	668	545	0.04%	0.004%
87	11.612	3276	3288	3316	rBV	739808	1154373	75.60%	9.277%
88	11.905	3377	3379	3381	rVB	324	128	0.01%	0.001%
89	11.940	3385	3390	3396	rBV2	332	356	0.02%	0.003%
90	11.969	3396	3399	3401	rBV2	319	220	0.01%	0.002%
91	12.069	3428	3430	3433	rBV3	288	163	0.01%	0.001%
92	12.133	3447	3450	3452	rBV	281	196	0.01%	0.002%
93	12.217	3473	3476	3477	rBV2	216	119	0.01%	0.001%
94	12.236	3477	3482	3488	rVV4	639	844	0.06%	0.007%
95	12.297	3498	3501	3504	rBV3	300	247	0.02%	0.002%
96	12.358	3518	3520	3522	rBV	366	144	0.01%	0.001%
97	12.458	3548	3551	3557	rBV4	376	462	0.03%	0.004%
98	12.799	3654	3657	3662	rVB3	439	402	0.03%	0.003%
99	12.918	3691	3694	3696	rVB	354	154	0.01%	0.001%
100	13.252	3794	3798	3807	rVB3	2185	2840	0.19%	0.023%

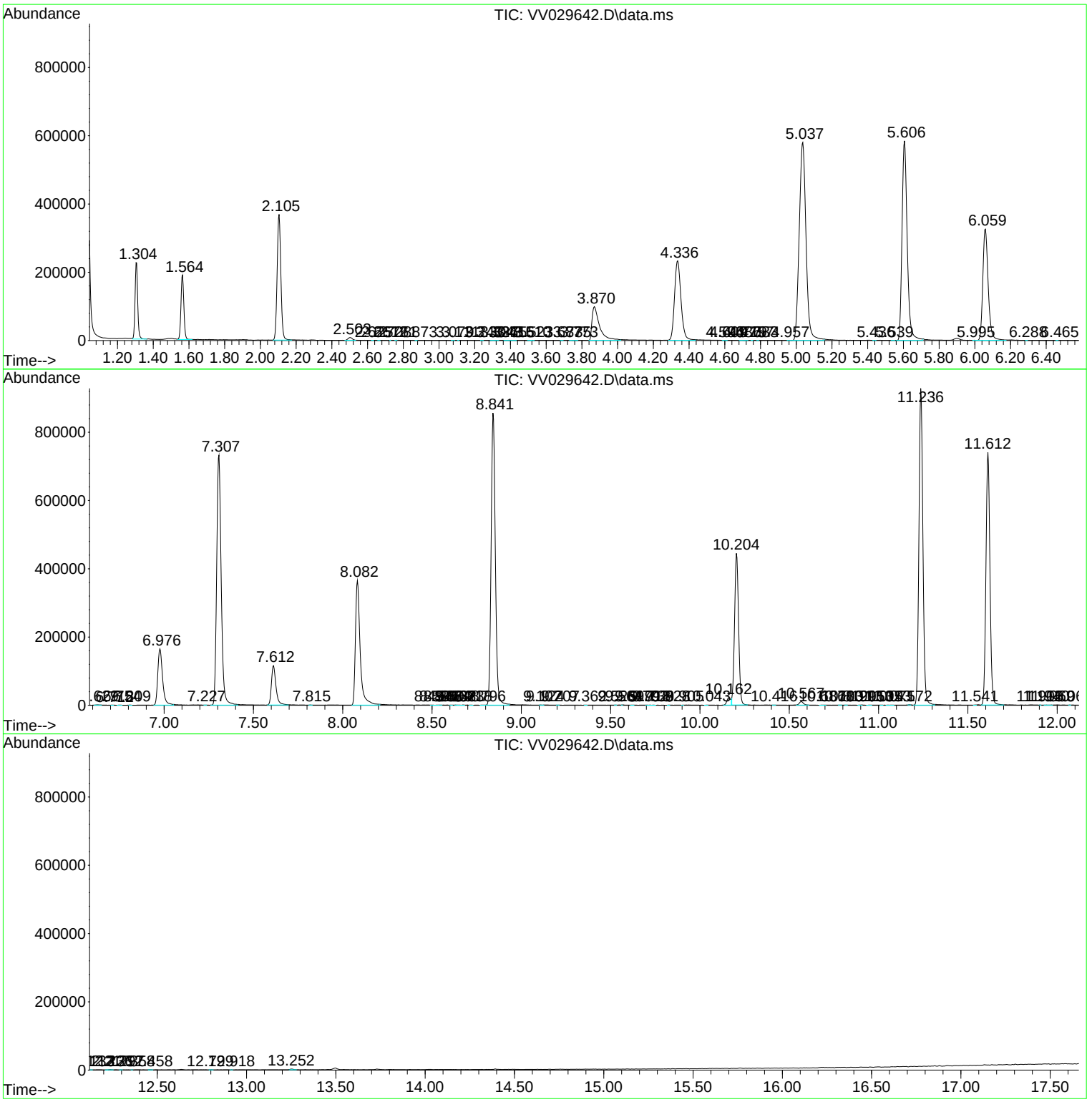
Sum of corrected areas: 12443715

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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\VV121322\
Data File : VV029642.D
Acq On : 13 Dec 2022 11:40
Operator : SY/MD
Sample : VV1213WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK308

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.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