LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
Data File : VV022415.D
Acq On : 30 Sep 2021 06:33
Operator : SY/MD
Sample : M3978-17
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4A51

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\SFAMVLM092721WMA.M
Title : VOC Analysis

Signal : TIC: VV022415.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	97	rVB	106732	108983	5.56%	1.205%
2	1.564	157	163	174	rVB	104639	114438	5.84%	1.265%
3	2.104	322	331	343	rBV	192775	273978	13.98%	3.028%
4	2.503	451	455	459	rBV5	713	659	0.03%	0.007%
5	2.593	479	483	486	rBV5	539	456	0.02%	0.005%
6	2.776	528	540	550	rVB4	3378	7283	0.37%	0.080%
7	2.886	572	574	577	rBV	350	171	0.01%	0.002%
8	2.921	582	585	591	rVB2	444	414	0.02%	0.005%
9	2.947	591	593	594	rBV	367	179	0.01%	0.002%
10	2.969	599	600	605	rBV3	357	260	0.01%	0.003%
11	3.082	633	635	639	rVV2	337	212	0.01%	0.002%
12	3.285	697	698	702	rVV3	276	168	0.01%	0.002%
13	3.423	734	741	743	rBV2	458	398	0.02%	0.004%
14	3.664	812	816	818	rVB3	316	188	0.01%	0.002%
15	3.821	862	865	869	rBV3	389	263	0.01%	0.003%
16	3.902	878	890	924	rBV	73282	265508	13.55%	2.935%
17	4.349	1013	1029	1052	rBV	149334	369944	18.88%	4.089%
18	4.609	1108	1110	1114	rVB2	430	155	0.01%	0.002%
19	4.680	1130	1132	1136	rVB	357	168	0.01%	0.002%
20	4.831	1176	1179	1182	rBV2	316	196	0.01%	0.002%
21	4.944	1211	1214	1218	rVB2	341	241	0.01%	0.003%
22	4.963	1218	1220	1224	rBV	291	182	0.01%	0.002%
23	5.046	1230	1246	1267	rBV2	369121	936265	47.78%	10.348%
24	5.452	1370	1372	1377	rVB3	351	236	0.01%	0.003%
25	5.487	1377	1383	1385	rBV2	351	316	0.02%	0.003%
26	5.619	1411	1424	1441	rBV	266686	544084	27.76%	6.014%
27	5.911	1505	1515	1530	rVB10	10175	23353	1.19%	0.258%
28	5.985	1536	1538	1540	rBV10	407	219	0.01%	0.002%
29	6.072	1551	1565	1585	rBV	209321	438357	22.37%	4.845%
30	6.317	1639	1641	1643	rVB	445	216	0.01%	0.002%
31	6.333	1643	1646	1651	rVB3	451	417	0.02%	0.005%
32	6.365	1651	1656	1659	rBV2	546	416	0.02%	0.005%
33	6.471	1686	1689	1693	rBV2	380	285	0.01%	0.003%
34	6.522	1700	1705	1707	rBV3	483	324	0.02%	0.004%
35	6.632	1737	1739	1742	rVB3	353	162	0.01%	0.002%
36	6.648	1742	1744	1747	rBV3	446	285	0.01%	0.003%

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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\SFAMVLM092721WMA.M
Title : VOC Analysis

37	6.751	1773	1776	1780	rVB	289	240	0.01%	0.003%
38	6.815	1792	1796	1800	rBV4	494	422	0.02%	0.005%
39	6.934	1829	1833	1836	rBV2	389	289	0.01%	0.003%
40	6.989	1839	1850	1884	rBV	98885	190656	9.73%	2.107%
41	7.188	1910	1912	1914	rBV2	397	234	0.01%	0.003%
42	7.198	1914	1915	1919	rVV2	467	357	0.02%	0.004%
43	7.317	1940	1952	1973	rBV	419622	750254	38.28%	8.292%
44	7.567	2028	2030	2034	rVB2	536	280	0.01%	0.003%
45	7.625	2038	2048	2072	rBV	69850	128166	6.54%	1.417%
46	7.802	2101	2103	2107	rBV2	235	210	0.01%	0.002%
47	7.911	2136	2137	2141	rVB	297	186	0.01%	0.002%
48	7.976	2142	2157	2181	rBV	1152226	1959686	100.00%	21.660%
49	8.091	2184	2193	2228	rVB	259416	485505	24.77%	5.366%
50	8.387	2283	2285	2287	rBV	501	313	0.02%	0.003%
51	8.538	2329	2332	2335	rVB2	621	371	0.02%	0.004%
52	8.554	2335	2337	2338	rBV	403	208	0.01%	0.002%
53	8.574	2341	2343	2345	rBV2	294	156	0.01%	0.002%
54	8.680	2374	2376	2381	rVB3	547	332	0.02%	0.004%
55	8.702	2381	2383	2385	rBV	298	163	0.01%	0.002%
56	8.802	2410	2414	2417	rBV	234	182	0.01%	0.002%
57	8.853	2419	2430	2453	rBV	405993	681724	34.79%	7.535%
58	9.037	2485	2487	2493	rVB4	658	415	0.02%	0.005%
59	9.085	2500	2502	2503	rBV	374	173	0.01%	0.002%
60	9.091	2503	2504	2509	rVV3	660	358	0.02%	0.004%
61	9.136	2513	2518	2520	rBV4	746	516	0.03%	0.006%
62	9.210	2539	2541	2544	rBV3	299	163	0.01%	0.002%
63	9.262	2555	2557	2561	rBV2	375	355	0.02%	0.004%
64	9.342	2577	2582	2584	rBV2	316	245	0.01%	0.003%
65	9.455	2614	2617	2620	rBV2	400	308	0.02%	0.003%
66	9.477	2620	2624	2626	rBV2	236	200	0.01%	0.002%
67	9.538	2638	2643	2645	rBV2	251	228	0.01%	0.003%
68	9.551	2645	2647	2653	rVV3	400	326	0.02%	0.004%
69	9.734	2703	2704	2707	rVB3	491	187	0.01%	0.002%
70	9.808	2724	2727	2731	rBV3	297	163	0.01%	0.002%
71	9.931	2763	2765	2766	rBV2	443	183	0.01%	0.002%
72	10.127	2817	2826	2834	rVV6	979	1567	0.08%	0.017%
73	10.217	2842	2854	2879	rBV	311516	497832	25.40%	5.502%
74	10.381	2902	2905	2908	rBV2	319	247	0.01%	0.003%
75	10.397	2908	2910	2913	rVB	379	193	0.01%	0.002%
76	10.416	2913	2916	2917	rBV2	307	159	0.01%	0.002%

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ClientSampleId : F4A51

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\SFAMVLM092721WMA.M
Title : VOC Analysis

77	10.535	2951	2953	2956	rVB2	219	160	0.01%	0.002%
78	10.918	3068	3072	3073	rBV2	575	399	0.02%	0.004%
79	11.204	3159	3161	3164	rBV2	341	176	0.01%	0.002%
80	11.252	3164	3176	3199	rBV	365256	576936	29.44%	6.377%
81	11.625	3280	3292	3311	rBV	426012	672157	34.30%	7.429%
82	11.824	3349	3354	3356	rBV4	409	355	0.02%	0.004%
83	11.863	3363	3366	3368	rVB3	432	187	0.01%	0.002%
84	11.876	3368	3370	3372	rBV	296	158	0.01%	0.002%
85	11.982	3399	3403	3406	rBV2	235	160	0.01%	0.002%
86	12.242	3480	3484	3485	rBV	307	205	0.01%	0.002%
87	12.345	3514	3516	3521	rBV2	322	179	0.01%	0.002%
88	12.580	3587	3589	3592	rBV	205	155	0.01%	0.002%
89	12.680	3617	3620	3622	rBV2	379	242	0.01%	0.003%
90	12.773	3647	3649	3652	rBV	323	157	0.01%	0.002%
91	13.143	3762	3764	3768	rBV4	331	178	0.01%	0.002%
92	13.429	3851	3853	3857	rBV2	342	176	0.01%	0.002%
93	13.786	3961	3964	3966	rBV2	328	240	0.01%	0.003%
94	14.110	4061	4065	4067	rBV2	268	211	0.01%	0.002%
95	14.146	4073	4076	4077	rBV2	388	225	0.01%	0.002%
96	14.435	4162	4166	4168	rBV2	464	344	0.02%	0.004%
97	15.014	4344	4346	4349	rBV3	371	188	0.01%	0.002%
98	15.088	4367	4369	4374	rBV	643	351	0.02%	0.004%
99	15.770	4578	4581	4585	rVB4	811	540	0.03%	0.006%
100	15.934	4629	4632	4633	rBV2	709	440	0.02%	0.005%

Sum of corrected areas: 9047650

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Instrument :
MSVOA_V
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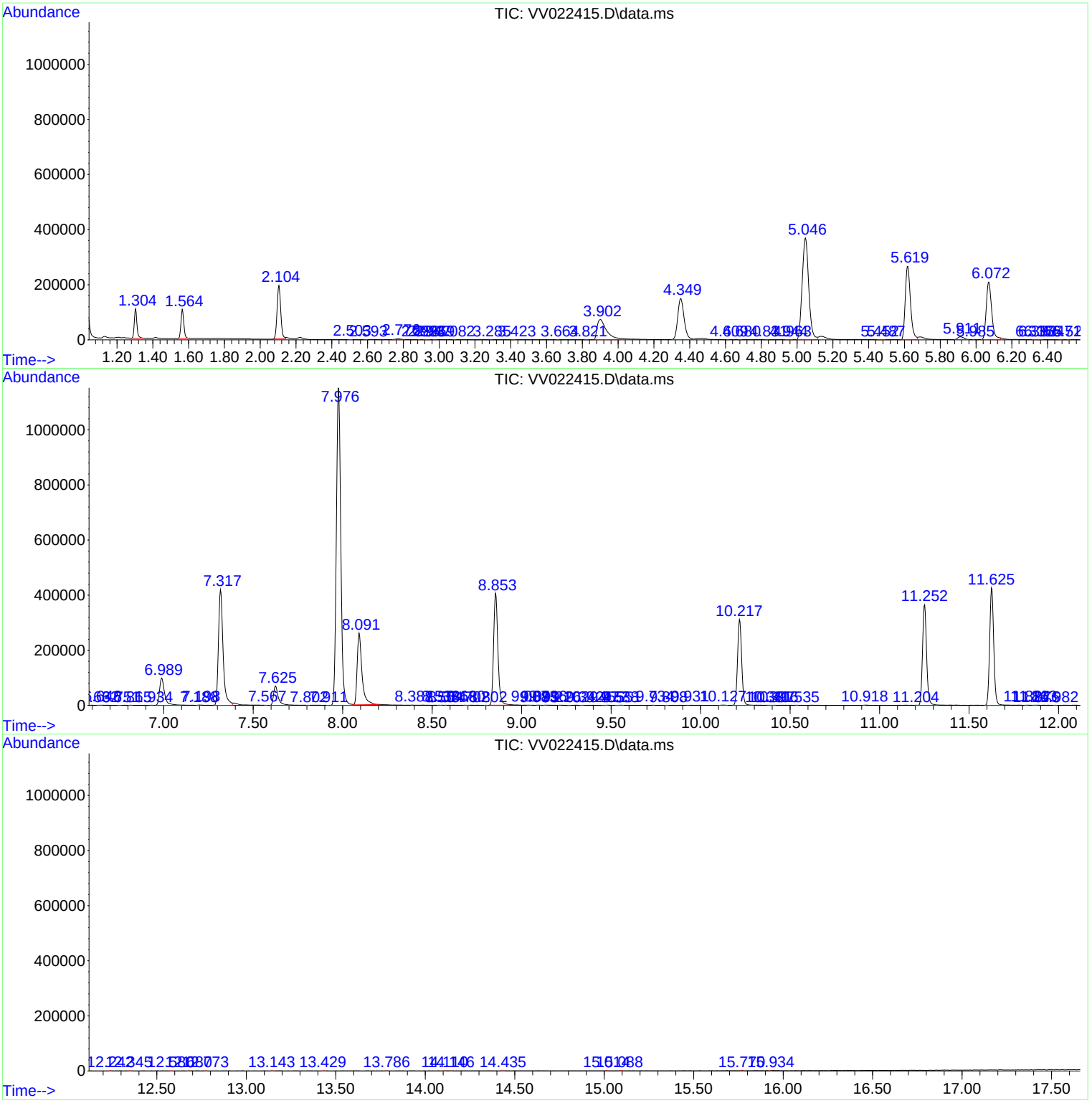
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092921\
Data File : VV022415.D
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4A51

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.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

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092721WMA.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