LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034657.D
Acq On : 15 Mar 2024 16:42
Operator : SY/MD
Sample : P1766-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GL3

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	89	rVB	137308	143725	13.00%	1.678%
2	1.532	146	153	169	rVB	132145	152295	13.78%	1.778%
3	2.060	307	317	332	rBV	248534	363027	32.84%	4.239%
4	2.606	485	487	491	rBV3	295	220	0.02%	0.003%
5	2.638	496	497	499	rBV	149	56	0.01%	0.001%
6	2.732	524	526	528	rBV	125	59	0.01%	0.001%
7	2.767	534	537	540	rBV2	322	220	0.02%	0.003%
8	2.998	606	609	612	rBV2	209	155	0.01%	0.002%
9	3.326	710	711	714	rVB	368	136	0.01%	0.002%
10	3.355	715	720	725	rBV2	131	187	0.02%	0.002%
11	3.436	741	745	749	rVB	276	217	0.02%	0.003%
12	3.484	756	760	762	rBV	172	144	0.01%	0.002%
13	3.497	762	764	770	rVB2	336	198	0.02%	0.002%
14	3.529	770	774	776	rBV2	144	107	0.01%	0.001%
15	3.574	785	788	794	rVB2	118	117	0.01%	0.001%
16	3.600	794	796	798	rBV	101	60	0.01%	0.001%
17	3.699	824	827	829	rBV	240	150	0.01%	0.002%
18	3.754	842	844	846	rVB	227	89	0.01%	0.001%
19	3.796	848	857	896	rBV	87737	269910	24.41%	3.152%
20	4.249	981	998	1034	rBV2	177647	457659	41.40%	5.344%
21	4.590	1102	1104	1105	rBV2	308	133	0.01%	0.002%
22	4.658	1123	1125	1126	rBV	211	81	0.01%	0.001%
23	4.754	1153	1155	1158	rVV2	231	143	0.01%	0.002%
24	4.773	1158	1161	1165	rVB2	250	166	0.02%	0.002%
25	4.815	1172	1174	1175	rBV	235	98	0.01%	0.001%
26	4.867	1188	1190	1192	rBV2	210	81	0.01%	0.001%
27	4.957	1202	1218	1251	rBV2	416073	1105540	100.00%	12.909%
28	5.301	1323	1325	1326	rBV	291	95	0.01%	0.001%
29	5.368	1344	1346	1347	rVB2	185	47	0.00%	0.001%
30	5.394	1351	1354	1355	rBV	104	56	0.01%	0.001%
31	5.439	1366	1368	1369	rBV2	190	71	0.01%	0.001%
32	5.455	1370	1373	1375	rVB2	461	226	0.02%	0.003%
33	5.468	1375	1377	1378	rBV2	210	85	0.01%	0.001%
34	5.487	1382	1383	1385	rVB	143	55	0.00%	0.001%
35	5.535	1385	1398	1428	rBV	339938	709712	64.20%	8.287%
36	5.838	1482	1492	1506	rBV6	6078	13680	1.24%	0.160%

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ClientSampleId :
C0GL3

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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

37	5.989	1524	1539	1572	rBV	243229	510738	46.20%	5.964%
38	6.182	1596	1599	1603	rBV4	562	483	0.04%	0.006%
39	6.288	1629	1632	1639	rVB5	513	478	0.04%	0.006%
40	6.320	1639	1642	1644	rBV5	278	139	0.01%	0.002%
41	6.346	1648	1650	1652	rVB	254	86	0.01%	0.001%
42	6.362	1652	1655	1657	rBV2	195	110	0.01%	0.001%
43	6.375	1657	1659	1662	rVB2	216	123	0.01%	0.001%
44	6.429	1674	1676	1677	rBV	216	64	0.01%	0.001%
45	6.442	1677	1680	1682	rVV	148	100	0.01%	0.001%
46	6.513	1700	1702	1707	rVB2	253	174	0.02%	0.002%
47	6.538	1707	1710	1713	rBV2	147	83	0.01%	0.001%
48	6.596	1721	1728	1733	rBV5	1010	1393	0.13%	0.016%
49	6.725	1764	1768	1769	rBV	338	203	0.02%	0.002%
50	6.789	1787	1788	1791	rVB	161	42	0.00%	0.000%
51	6.812	1791	1795	1797	rBV2	188	109	0.01%	0.001%
52	6.828	1797	1800	1803	rBV	254	162	0.01%	0.002%
53	6.915	1816	1827	1846	rBV	119895	229130	20.73%	2.675%
54	7.243	1918	1929	1966	rBV	464281	832281	75.28%	9.718%
55	7.555	2017	2026	2064	rBV2	81656	154023	13.93%	1.798%
56	7.825	2108	2110	2116	rVB2	211	161	0.01%	0.002%
57	7.866	2120	2123	2124	rBV	272	163	0.01%	0.002%
58	7.899	2131	2133	2134	rBV2	331	83	0.01%	0.001%
59	7.927	2141	2142	2144	rVB	204	50	0.00%	0.001%
60	7.944	2144	2147	2148	rBV	94	49	0.00%	0.001%
61	7.960	2148	2152	2156	rVB3	254	210	0.02%	0.002%
62	7.989	2157	2161	2164	rBV2	520	370	0.03%	0.004%
63	8.027	2164	2173	2221	rBV	330392	660203	59.72%	7.709%
64	8.599	2349	2351	2352	rBV	263	93	0.01%	0.001%
65	8.677	2372	2375	2376	rBV	326	171	0.02%	0.002%
66	8.709	2383	2385	2387	rBV	105	50	0.00%	0.001%
67	8.783	2397	2408	2442	rBV	507581	852407	77.10%	9.953%
68	9.043	2486	2489	2491	rBV	186	128	0.01%	0.001%
69	9.066	2493	2496	2498	rBV2	319	193	0.02%	0.002%
70	9.098	2504	2506	2508	rBV	197	121	0.01%	0.001%
71	9.162	2523	2526	2527	rBV2	192	115	0.01%	0.001%
72	9.204	2536	2539	2540	rBV2	208	106	0.01%	0.001%
73	9.378	2590	2593	2598	rVB	310	208	0.02%	0.002%
74	9.410	2600	2603	2606	rBV	161	124	0.01%	0.001%
75	9.477	2621	2624	2628	rBV	251	178	0.02%	0.002%
76	9.516	2631	2636	2638	rBV2	165	157	0.01%	0.002%

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Instrument :
MSVOA_V
ClientSampleId :
C0GL3

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\SFAMVLM022924WMA.M
Title : VOC Analysis

77	9.532	2638	2641	2649	rVB	262	274	0.02%	0.003%
78	9.567	2649	2652	2653	rBV	147	87	0.01%	0.001%
79	9.915	2757	2760	2762	rBV	196	127	0.01%	0.001%
80	9.998	2782	2786	2788	rBV2	140	95	0.01%	0.001%
81	10.082	2811	2812	2813	rBV	178	46	0.00%	0.001%
82	10.152	2822	2834	2856	rBV	350293	549886	49.74%	6.421%
83	10.320	2883	2886	2887	rBV	249	151	0.01%	0.002%
84	10.429	2918	2920	2922	rBV2	190	60	0.01%	0.001%
85	10.635	2981	2984	2987	rBV2	157	120	0.01%	0.001%
86	11.059	3112	3116	3120	rBV2	284	285	0.03%	0.003%
87	11.185	3141	3155	3181	rBV	503656	777386	70.32%	9.077%
88	11.461	3239	3241	3244	rVB2	195	72	0.01%	0.001%
89	11.493	3244	3251	3255	rBV2	244	368	0.03%	0.004%
90	11.561	3257	3272	3294	rBV	477119	768243	69.49%	8.971%
91	12.130	3447	3449	3453	rVB	292	160	0.01%	0.002%
92	12.152	3453	3456	3458	rBV	262	153	0.01%	0.002%
93	12.471	3553	3555	3560	rBV2	294	246	0.02%	0.003%
94	12.828	3662	3666	3672	rBV2	353	423	0.04%	0.005%
95	12.853	3672	3674	3675	rBV	214	71	0.01%	0.001%
96	12.963	3706	3708	3709	rBV	342	122	0.01%	0.001%
97	13.107	3751	3753	3756	rBV	247	140	0.01%	0.002%
98	13.940	4007	4012	4015	rBV	328	377	0.03%	0.004%
99	14.348	4136	4139	4143	rBV4	774	521	0.05%	0.006%
100	14.451	4169	4171	4176	rVB	629	394	0.04%	0.005%

Sum of corrected areas: 8564068

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Instrument :
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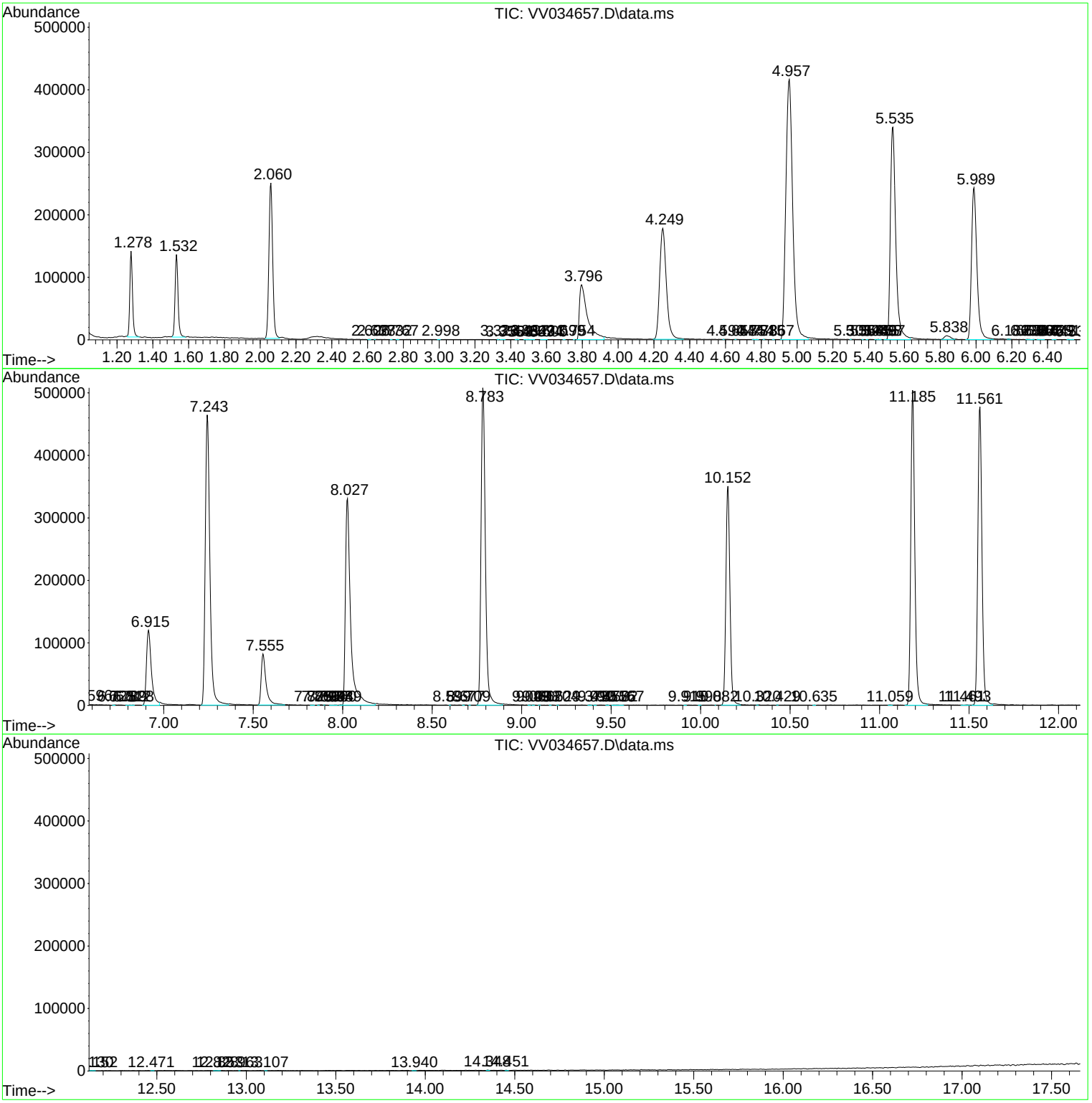
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034657.D
Acq On : 15 Mar 2024 16:42
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0GL3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV031524\
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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