LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034539.D
Acq On : 11 Mar 2024 13:30
Operator : SY/MD
Sample : P1637-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNS0

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: VV034539.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	87	rVB	122330	125552	12.14%	1.541%
2	1.519	143	149	164	rVB	107924	132276	12.80%	1.623%
3	2.056	306	316	325	rBV	206047	299874	29.01%	3.680%
4	2.108	326	332	351	rVB	69648	112555	10.89%	1.381%
5	2.497	451	453	454	rBV	290	140	0.01%	0.002%
6	2.558	462	472	473	rBV2	2040	2522	0.24%	0.031%
7	2.690	511	513	514	rBV2	258	111	0.01%	0.001%
8	2.879	569	572	577	rBV	215	147	0.01%	0.002%
9	3.018	612	615	618	rVB	307	201	0.02%	0.002%
10	3.037	618	621	624	rBV	169	92	0.01%	0.001%
11	3.092	636	638	639	rBV	214	99	0.01%	0.001%
12	3.098	639	640	641	rVV	315	84	0.01%	0.001%
13	3.121	645	647	650	rBV2	146	88	0.01%	0.001%
14	3.166	658	661	665	rBV2	113	98	0.01%	0.001%
15	3.326	709	711	715	rBV2	178	104	0.01%	0.001%
16	3.609	796	799	805	rVB3	484	488	0.05%	0.006%
17	3.645	805	810	816	rBV	263	285	0.03%	0.003%
18	3.741	837	840	842	rBV	160	103	0.01%	0.001%
19	3.780	843	852	888	rBV	114048	302146	29.23%	3.707%
20	4.246	983	997	1032	rVB	167576	430627	41.66%	5.284%
21	4.513	1078	1080	1081	rBV	225	82	0.01%	0.001%
22	4.545	1086	1090	1092	rBV2	428	295	0.03%	0.004%
23	4.699	1136	1138	1141	rBV	231	129	0.01%	0.002%
24	4.715	1141	1143	1144	rBV	264	107	0.01%	0.001%
25	4.754	1150	1155	1156	rBV	267	194	0.02%	0.002%
26	4.802	1168	1170	1173	rVB	357	183	0.02%	0.002%
27	4.828	1175	1178	1179	rBV	228	116	0.01%	0.001%
28	4.863	1186	1189	1193	rBV3	432	411	0.04%	0.005%
29	4.953	1200	1217	1249	rBV2	388482	1033783	100.00%	12.685%
30	5.217	1295	1299	1301	rBV2	503	473	0.05%	0.006%
31	5.358	1340	1343	1345	rVB	281	138	0.01%	0.002%
32	5.381	1347	1350	1353	rVB2	440	313	0.03%	0.004%
33	5.407	1353	1358	1363	rBV2	323	274	0.03%	0.003%
34	5.432	1363	1366	1372	rBV2	369	252	0.02%	0.003%
35	5.461	1373	1375	1383	rVB2	266	189	0.02%	0.002%
36	5.532	1383	1397	1427	rBV	311135	642260	62.13%	7.881%

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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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Peak separation: 5

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

37	5.828	1478	1489	1513	rBV4	22827	51142	4.95%	0.628%
38	5.934	1520	1522	1526	rBV	272	155	0.01%	0.002%
39	5.985	1526	1538	1566	rBV	232275	482835	46.71%	5.925%
40	6.204	1604	1606	1611	rBV3	316	249	0.02%	0.003%
41	6.268	1621	1626	1627	rBV2	212	158	0.02%	0.002%
42	6.291	1630	1633	1636	rBV2	392	300	0.03%	0.004%
43	6.336	1645	1647	1649	rBV	216	108	0.01%	0.001%
44	6.349	1649	1651	1655	rVV2	308	204	0.02%	0.003%
45	6.429	1670	1676	1679	rBV3	270	282	0.03%	0.003%
46	6.519	1700	1704	1707	rBV	317	255	0.02%	0.003%
47	6.545	1709	1712	1713	rVV	174	81	0.01%	0.001%
48	6.577	1718	1722	1723	rBV2	507	294	0.03%	0.004%
49	6.738	1770	1772	1773	rBV	274	121	0.01%	0.001%
50	6.792	1787	1789	1794	rBV2	134	117	0.01%	0.001%
51	6.911	1816	1826	1851	rBV	117271	228848	22.14%	2.808%
52	7.243	1918	1929	1954	rBV	407209	731250	70.74%	8.973%
53	7.554	2016	2026	2054	rBV	84107	154301	14.93%	1.893%
54	7.735	2080	2082	2087	rBV4	391	201	0.02%	0.002%
55	7.767	2090	2092	2095	rVB3	158	90	0.01%	0.001%
56	7.786	2096	2098	2099	rBV	314	111	0.01%	0.001%
57	7.818	2105	2108	2116	rVB2	271	199	0.02%	0.002%
58	7.857	2116	2120	2121	rBV	758	534	0.05%	0.007%
59	7.870	2121	2124	2125	rBV	1351	867	0.08%	0.011%
60	7.969	2152	2155	2157	rVB2	183	81	0.01%	0.001%
61	8.021	2162	2171	2212	rBV	372515	692307	66.97%	8.495%
62	8.513	2322	2324	2327	rBV2	434	275	0.03%	0.003%
63	8.554	2334	2337	2340	rBV2	234	157	0.02%	0.002%
64	8.783	2397	2408	2438	rBV	470270	775339	75.00%	9.514%
65	9.040	2486	2488	2493	rVB2	281	146	0.01%	0.002%
66	9.062	2493	2495	2498	rVB2	317	169	0.02%	0.002%
67	9.085	2498	2502	2505	rBV	298	259	0.03%	0.003%
68	9.124	2511	2514	2517	rBV	163	103	0.01%	0.001%
69	9.143	2518	2520	2522	rBV	222	90	0.01%	0.001%
70	9.175	2527	2530	2533	rVB	305	180	0.02%	0.002%
71	9.197	2533	2537	2541	rVB	310	205	0.02%	0.003%
72	9.223	2541	2545	2547	rBV	222	168	0.02%	0.002%
73	9.236	2547	2549	2553	rVB2	383	194	0.02%	0.002%
74	9.329	2576	2578	2581	rBV	263	121	0.01%	0.001%
75	9.345	2581	2583	2585	rVV2	211	78	0.01%	0.001%
76	9.445	2611	2614	2615	rBV	212	97	0.01%	0.001%

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DCNS0

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	9.503	2628	2632	2634	rBV2	480	330	0.03%	0.004%
78	9.548	2643	2646	2650	rVB	278	181	0.02%	0.002%
79	9.593	2657	2660	2663	rBV2	296	167	0.02%	0.002%
80	9.644	2671	2676	2679	rBV2	384	346	0.03%	0.004%
81	9.792	2718	2722	2725	rBV2	173	170	0.02%	0.002%
82	9.828	2730	2733	2735	rBV	190	130	0.01%	0.002%
83	9.886	2749	2751	2755	rBV2	239	106	0.01%	0.001%
84	10.152	2822	2834	2854	rBV	321873	514275	49.75%	6.310%
85	10.326	2881	2888	2896	rVB3	2718	3944	0.38%	0.048%
86	10.490	2937	2939	2942	rBV2	170	84	0.01%	0.001%
87	10.841	3044	3048	3051	rBV	226	136	0.01%	0.002%
88	10.863	3051	3055	3057	rBV2	155	136	0.01%	0.002%
89	10.969	3083	3088	3091	rBV	241	276	0.03%	0.003%
90	11.140	3138	3141	3144	rBV2	462	267	0.03%	0.003%
91	11.185	3144	3155	3187	rVV	441789	693143	67.05%	8.505%
92	11.503	3245	3254	3261	rBV4	9255	18003	1.74%	0.221%
93	11.558	3262	3271	3304	rVB	442671	706460	68.34%	8.669%
94	11.824	3353	3354	3361	rBV3	469	486	0.05%	0.006%
95	12.014	3411	3413	3415	rBV	238	128	0.01%	0.002%
96	12.487	3558	3560	3561	rBV	310	132	0.01%	0.002%
97	12.628	3599	3604	3608	rVB3	528	520	0.05%	0.006%
98	12.670	3614	3617	3620	rBV2	437	307	0.03%	0.004%
99	12.738	3635	3638	3643	rVB	334	192	0.02%	0.002%
100	12.988	3713	3716	3720	rBV	464	286	0.03%	0.004%

Sum of corrected areas: 8149667

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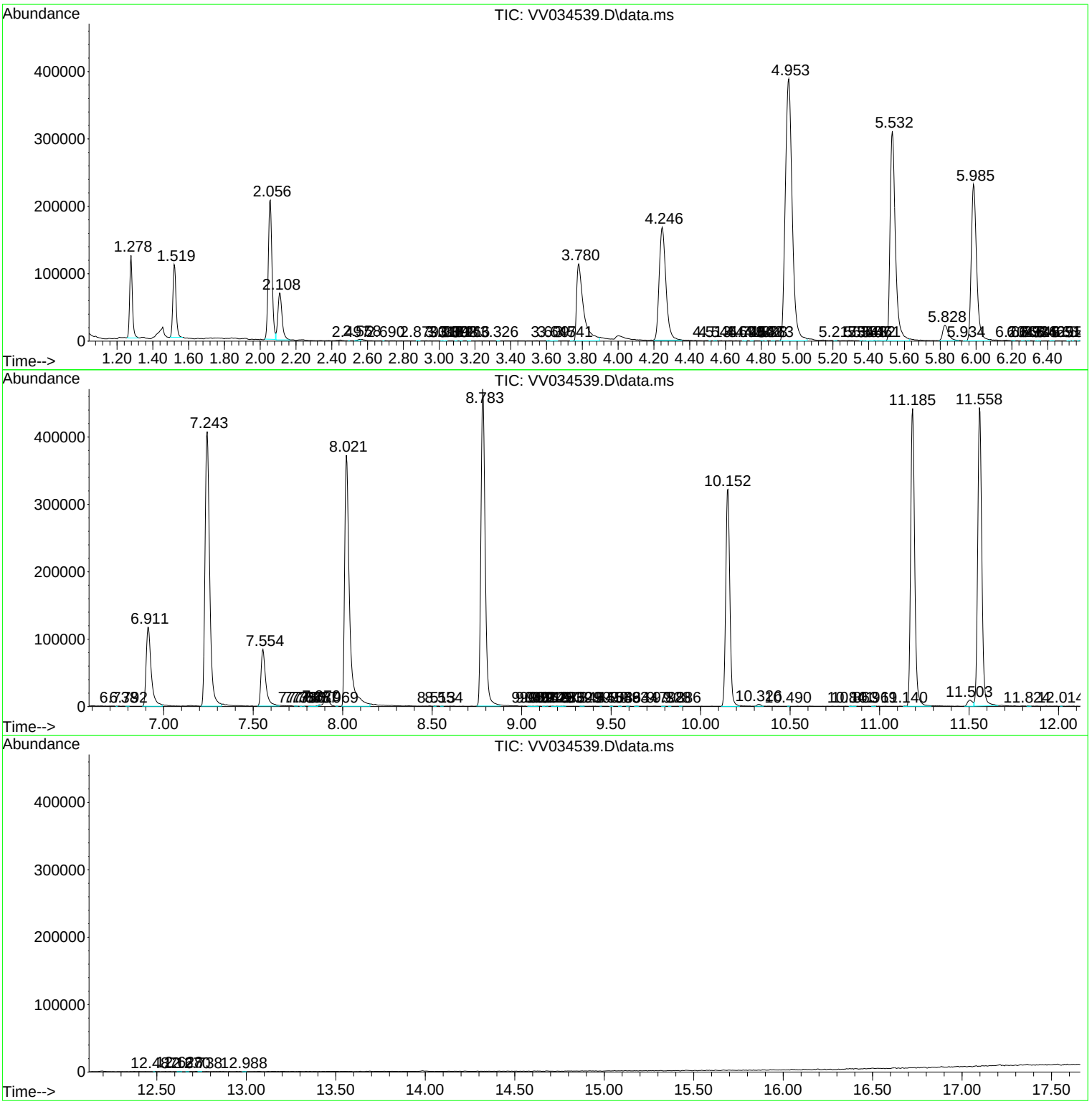
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
Data File : VV034539.D
Acq On : 11 Mar 2024 13:30
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DCNS0

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

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MSVOA_V
ClientSampleId :
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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