LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
Data File : VV035079.D
Acq On : 09 Apr 2024 13:51
Operator : SY/MD
Sample : P2017-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BH5F0

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\SFAMVLM032624WMA.M
Title : VOC Analysis

Signal : TIC: VV035079.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	90	rVB	192341	209321	13.05%	1.801%
2	1.532	146	153	168	rBV	207308	241553	15.06%	2.078%
3	2.060	307	317	335	rBV	343324	499539	31.15%	4.298%
4	2.449	428	438	450	rBV	37163	60544	3.77%	0.521%
5	2.535	463	465	466	rBV	656	238	0.01%	0.002%
6	2.638	495	497	500	rBV3	322	212	0.01%	0.002%
7	2.703	514	517	519	rBV3	438	278	0.02%	0.002%
8	2.735	525	527	530	rBV2	382	188	0.01%	0.002%
9	2.777	537	540	543	rVB2	490	229	0.01%	0.002%
10	2.793	543	545	546	rBV	372	162	0.01%	0.001%
11	2.921	582	585	586	rBV2	395	184	0.01%	0.002%
12	2.979	601	603	609	rVB	544	434	0.03%	0.004%
13	3.024	615	617	620	rVB2	366	161	0.01%	0.001%
14	3.047	621	624	627	rVB2	332	185	0.01%	0.002%
15	3.098	636	640	642	rBV2	373	265	0.02%	0.002%
16	3.114	642	645	649	rBV3	466	300	0.02%	0.003%
17	3.198	667	671	673	rVB	279	194	0.01%	0.002%
18	3.207	673	674	678	rBV2	240	160	0.01%	0.001%
19	3.265	688	692	694	rBV3	425	284	0.02%	0.002%
20	3.429	741	743	745	rBV	244	171	0.01%	0.001%
21	3.439	745	746	752	rVB	604	421	0.03%	0.004%
22	3.477	753	758	761	rBV4	548	490	0.03%	0.004%
23	3.542	773	778	780	rBV2	241	209	0.01%	0.002%
24	3.568	783	786	790	rBV2	258	210	0.01%	0.002%
25	3.686	819	823	825	rBV	212	125	0.01%	0.001%
26	3.725	831	835	837	rBV	414	248	0.02%	0.002%
27	3.741	837	840	842	rBV2	218	121	0.01%	0.001%
28	3.757	842	845	847	rBB	223	115	0.01%	0.001%
29	3.796	848	857	899	rBV	115563	374219	23.33%	3.220%
30	4.246	983	997	1032	rBV	249174	647962	40.40%	5.575%
31	4.667	1126	1128	1131	rBV	344	140	0.01%	0.001%
32	4.686	1131	1134	1136	rBV3	407	321	0.02%	0.003%
33	4.857	1184	1187	1188	rBV2	305	205	0.01%	0.002%
34	4.953	1201	1217	1251	rBV2	602517	1603872	100.00%	13.800%
35	5.339	1335	1337	1339	rBV3	569	223	0.01%	0.002%
36	5.368	1344	1346	1350	rVB3	516	309	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SFAMVLM032624WMA.M
Title : VOC Analysis

37	5.391	1350	1353	1357	rBV3	545	418	0.03%	0.004%
38	5.420	1357	1362	1364	rBV3	562	439	0.03%	0.004%
39	5.532	1386	1397	1428	rBV	405641	847710	52.85%	7.294%
40	5.831	1480	1490	1512	rVB4	11864	28753	1.79%	0.247%
41	5.921	1515	1518	1523	rVB5	840	652	0.04%	0.006%
42	5.985	1523	1538	1574	rBV	358837	756840	47.19%	6.512%
43	6.265	1623	1625	1627	rBV2	431	216	0.01%	0.002%
44	6.400	1665	1667	1669	rBV	248	145	0.01%	0.001%
45	6.410	1669	1670	1672	rBV	283	125	0.01%	0.001%
46	6.448	1672	1682	1690	rBV6	3208	5343	0.33%	0.046%
47	6.513	1699	1702	1703	rBV2	296	171	0.01%	0.001%
48	6.548	1711	1713	1714	rBV	275	115	0.01%	0.001%
49	6.561	1715	1717	1719	rVV	596	264	0.02%	0.002%
50	6.574	1719	1721	1727	rVB3	322	364	0.02%	0.003%
51	6.664	1746	1749	1754	rVB	637	535	0.03%	0.005%
52	6.760	1776	1779	1780	rBV2	373	170	0.01%	0.001%
53	6.789	1786	1788	1791	rBV3	282	136	0.01%	0.001%
54	6.812	1793	1795	1798	rBV2	167	104	0.01%	0.001%
55	6.911	1816	1826	1858	rBV	173231	338430	21.10%	2.912%
56	7.143	1895	1898	1899	rBV2	600	298	0.02%	0.003%
57	7.243	1918	1929	1951	rBV	656792	1171605	73.05%	10.081%
58	7.554	2017	2026	2048	rBV	116516	219904	13.71%	1.892%
59	8.027	2163	2173	2217	rBV4	335589	791741	49.36%	6.812%
60	8.632	2358	2361	2363	rBV3	525	365	0.02%	0.003%
61	8.718	2383	2388	2389	rBV	369	302	0.02%	0.003%
62	8.783	2397	2408	2436	rBV	633845	1052046	65.59%	9.052%
63	9.082	2493	2501	2502	rBV5	5563	5358	0.33%	0.046%
64	9.172	2527	2529	2533	rVB2	815	347	0.02%	0.003%
65	9.233	2546	2548	2550	rBV2	402	221	0.01%	0.002%
66	9.259	2554	2556	2559	rBV2	521	256	0.02%	0.002%
67	9.349	2579	2584	2585	rBV2	273	190	0.01%	0.002%
68	9.358	2585	2587	2589	rBV	480	221	0.01%	0.002%
69	9.381	2592	2594	2596	rVV	329	134	0.01%	0.001%
70	9.397	2597	2599	2601	rVB2	444	189	0.01%	0.002%
71	9.484	2621	2626	2629	rBV4	1445	1556	0.10%	0.013%
72	9.661	2679	2681	2685	rVB	299	127	0.01%	0.001%
73	9.725	2696	2701	2704	rBV	299	243	0.02%	0.002%
74	9.738	2704	2705	2709	rVV	192	111	0.01%	0.001%
75	9.857	2738	2742	2747	rVB2	496	376	0.02%	0.003%
76	9.886	2747	2751	2756	rBV2	524	440	0.03%	0.004%

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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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Title : VOC Analysis

77	9.956	2771	2773	2777	rVB3	335	200	0.01%	0.002%
78	9.979	2777	2780	2781	rBV	209	121	0.01%	0.001%
79	10.082	2809	2812	2818	rBV3	417	277	0.02%	0.002%
80	10.149	2821	2833	2858	rBV	496618	795702	49.61%	6.846%
81	10.493	2937	2940	2944	rBV3	420	319	0.02%	0.003%
82	10.625	2978	2981	2984	rBV	469	220	0.01%	0.002%
83	10.789	3028	3032	3034	rBV3	466	354	0.02%	0.003%
84	10.805	3034	3037	3038	rVV	408	212	0.01%	0.002%
85	10.886	3060	3062	3065	rVB2	283	116	0.01%	0.001%
86	10.918	3068	3072	3075	rBV2	392	419	0.03%	0.004%
87	10.956	3082	3084	3088	rBV2	268	157	0.01%	0.001%
88	11.123	3134	3136	3137	rBV	266	150	0.01%	0.001%
89	11.185	3143	3155	3182	rBV	572391	905125	56.43%	7.788%
90	11.558	3260	3271	3294	rBV	653931	1042412	64.99%	8.969%
91	12.037	3417	3420	3422	rBV2	332	185	0.01%	0.002%
92	12.053	3422	3425	3427	rBV2	301	198	0.01%	0.002%
93	12.156	3455	3457	3459	rBV	198	115	0.01%	0.001%
94	12.197	3465	3470	3476	rBV4	697	943	0.06%	0.008%
95	12.307	3498	3504	3509	rBV4	590	808	0.05%	0.007%
96	12.471	3553	3555	3558	rBV2	347	225	0.01%	0.002%
97	12.577	3586	3588	3591	rVB2	432	206	0.01%	0.002%
98	12.853	3672	3674	3676	rBV	514	245	0.02%	0.002%
99	13.213	3778	3786	3792	rBV5	1394	2374	0.15%	0.020%
100	13.538	3884	3887	3888	rBV2	617	372	0.02%	0.003%

Sum of corrected areas: 11622207

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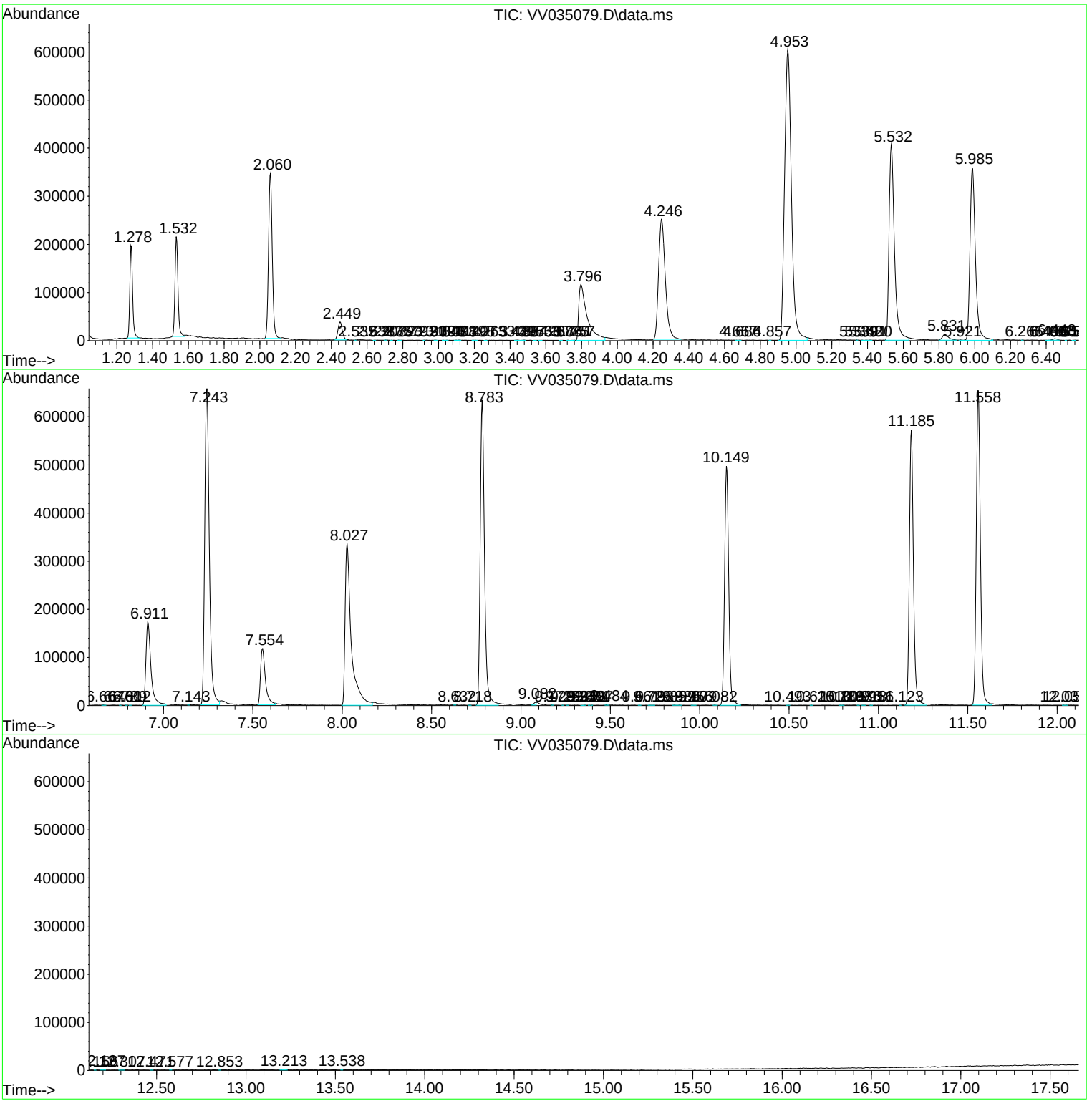
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
Data File : VV035079.D
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.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\SFAMVLM032624WMA.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