LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031524\
Data File : VV034644.D
Acq On : 15 Mar 2024 11:31
Operator : SY/MD
Sample : P1752-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL48

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: VV034644.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.192	44	47	52	rBV	9160	7300	0.55%	0.070%
2	1.278	67	74	90	rVB	175822	197750	14.82%	1.904%
3	1.532	146	153	168	rVB	159096	183965	13.78%	1.771%
4	2.060	307	317	330	rBV3	376458	615047	46.09%	5.922%
5	2.796	542	546	547	rBV	258	177	0.01%	0.002%
6	2.870	567	569	572	rBV2	363	247	0.02%	0.002%
7	2.883	572	573	575	rVB	530	145	0.01%	0.001%
8	2.899	575	578	579	rBV2	323	162	0.01%	0.002%
9	2.912	580	582	583	rVV	272	108	0.01%	0.001%
10	2.934	587	589	591	rBV2	266	166	0.01%	0.002%
11	2.979	600	603	604	rBV2	175	113	0.01%	0.001%
12	3.069	628	631	634	rVB2	360	261	0.02%	0.003%
13	3.118	634	646	663	rBV	9757	21180	1.59%	0.204%
14	3.204	671	673	676	rVB3	271	88	0.01%	0.001%
15	3.240	680	684	686	rBV3	304	256	0.02%	0.002%
16	3.265	689	692	696	rBV2	222	164	0.01%	0.002%
17	3.400	731	734	736	rBV2	197	148	0.01%	0.001%
18	3.413	736	738	741	rVV	410	169	0.01%	0.002%
19	3.433	741	744	749	rVV2	188	184	0.01%	0.002%
20	3.487	758	761	766	rBV2	199	178	0.01%	0.002%
21	3.526	770	773	774	rVV	128	86	0.01%	0.001%
22	3.542	775	778	784	rVB2	361	319	0.02%	0.003%
23	3.622	801	803	806	rVB2	168	94	0.01%	0.001%
24	3.674	818	819	823	rVB	250	106	0.01%	0.001%
25	3.703	823	828	831	rBV	180	150	0.01%	0.001%
26	3.796	848	857	885	rBV	102035	300981	22.55%	2.898%
27	4.249	983	998	1026	rBV	213063	550096	41.22%	5.297%
28	4.722	1142	1145	1147	rBV	358	237	0.02%	0.002%
29	4.735	1147	1149	1151	rVB2	204	83	0.01%	0.001%
30	4.754	1151	1155	1156	rBV2	216	128	0.01%	0.001%
31	4.806	1169	1171	1176	rVB4	385	258	0.02%	0.002%
32	4.838	1177	1181	1184	rBV3	439	394	0.03%	0.004%
33	4.873	1189	1192	1193	rBV	486	235	0.02%	0.002%
34	4.957	1201	1218	1249	rBV2	505817	1334548	100.00%	12.850%
35	5.201	1292	1294	1297	rBV	602	266	0.02%	0.003%
36	5.468	1372	1377	1378	rBV	473	321	0.02%	0.003%

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Instrument :
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ClientSampleId :
YCL48

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

37	5.532	1385	1397	1435	rBV	419484	870730	65.25%	8.384%
38	5.834	1482	1491	1504	rBV4	6421	13433	1.01%	0.129%
39	5.989	1526	1539	1562	rBV	287459	598448	44.84%	5.762%
40	6.265	1623	1625	1628	rBV	385	211	0.02%	0.002%
41	6.294	1633	1634	1638	rBV	332	210	0.02%	0.002%
42	6.314	1638	1640	1643	rVB	199	113	0.01%	0.001%
43	6.342	1647	1649	1652	rVB	244	109	0.01%	0.001%
44	6.436	1675	1678	1680	rBV	180	104	0.01%	0.001%
45	6.510	1694	1701	1703	rBV3	595	526	0.04%	0.005%
46	6.580	1718	1723	1724	rBV4	938	700	0.05%	0.007%
47	6.706	1760	1762	1765	rVB2	349	164	0.01%	0.002%
48	6.818	1793	1797	1800	rBV	164	120	0.01%	0.001%
49	6.915	1815	1827	1852	rBV	141855	276195	20.70%	2.659%
50	7.243	1918	1929	1962	rBV	569818	997576	74.75%	9.606%
51	7.555	2017	2026	2047	rBV	98985	180692	13.54%	1.740%
52	7.979	2155	2158	2159	rBV	197	92	0.01%	0.001%
53	8.024	2163	2172	2221	rBV	380135	745064	55.83%	7.174%
54	8.487	2314	2316	2319	rBV2	261	133	0.01%	0.001%
55	8.526	2326	2328	2332	rVB	408	275	0.02%	0.003%
56	8.558	2335	2338	2339	rBV2	273	115	0.01%	0.001%
57	8.670	2371	2373	2378	rVB2	476	261	0.02%	0.003%
58	8.783	2397	2408	2434	rBV	607669	1001638	75.05%	9.645%
59	9.088	2502	2503	2507	rVB2	419	184	0.01%	0.002%
60	9.120	2507	2513	2516	rBV2	259	257	0.02%	0.002%
61	9.172	2527	2529	2532	rBV2	187	113	0.01%	0.001%
62	9.230	2543	2547	2551	rBV2	336	305	0.02%	0.003%
63	9.336	2577	2580	2581	rBV	319	199	0.01%	0.002%
64	9.526	2635	2639	2643	rVB2	370	277	0.02%	0.003%
65	9.625	2665	2670	2671	rBV	117	105	0.01%	0.001%
66	9.664	2677	2682	2684	rBV2	167	137	0.01%	0.001%
67	9.719	2693	2699	2701	rBV2	212	252	0.02%	0.002%
68	9.963	2767	2775	2783	rBV3	910	1493	0.11%	0.014%
69	10.153	2822	2834	2857	rBV	396363	628308	47.08%	6.050%
70	10.374	2900	2903	2905	rBV2	279	210	0.02%	0.002%
71	10.416	2910	2916	2920	rBV	243	284	0.02%	0.003%
72	10.461	2927	2930	2932	rBV2	232	164	0.01%	0.002%
73	10.503	2940	2943	2949	rBV	185	130	0.01%	0.001%
74	10.625	2977	2981	2984	rBV	358	244	0.02%	0.002%
75	10.796	3032	3034	3037	rBV2	311	144	0.01%	0.001%
76	10.860	3051	3054	3056	rBV	211	132	0.01%	0.001%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL48

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

77	10.915	3068	3071	3072	rBV	155	86	0.01%	0.001%
78	10.969	3085	3088	3091	rBV2	186	139	0.01%	0.001%
79	11.034	3104	3108	3109	rBV	195	131	0.01%	0.001%
80	11.127	3135	3137	3140	rVB	313	137	0.01%	0.001%
81	11.185	3143	3155	3178	rBV	606575	935535	70.10%	9.008%
82	11.558	3260	3271	3304	rBV	565928	908974	68.11%	8.753%
83	11.715	3317	3320	3321	rBV2	444	186	0.01%	0.002%
84	11.873	3366	3369	3374	rBV2	316	190	0.01%	0.002%
85	12.011	3409	3412	3415	rBV	205	150	0.01%	0.001%
86	12.059	3423	3427	3431	rBV2	257	193	0.01%	0.002%
87	12.082	3431	3434	3439	rVB2	353	246	0.02%	0.002%
88	12.249	3480	3486	3489	rBV2	448	534	0.04%	0.005%
89	12.516	3566	3569	3573	rBV2	289	285	0.02%	0.003%
90	12.828	3662	3666	3667	rBV2	395	285	0.02%	0.003%
91	13.043	3728	3733	3735	rBV2	476	515	0.04%	0.005%
92	13.066	3738	3740	3743	rVB2	381	189	0.01%	0.002%
93	13.082	3743	3745	3748	rBV2	274	172	0.01%	0.002%
94	13.124	3756	3758	3760	rVB	256	121	0.01%	0.001%
95	13.140	3760	3763	3765	rBV2	330	199	0.01%	0.002%
96	13.191	3777	3779	3780	rBV	347	171	0.01%	0.002%
97	13.361	3829	3832	3835	rBV2	342	215	0.02%	0.002%
98	13.574	3895	3898	3900	rBV	280	187	0.01%	0.002%
99	13.644	3918	3920	3921	rBV	375	134	0.01%	0.001%
100	14.152	4074	4078	4081	rBV3	387	375	0.03%	0.004%

Sum of corrected areas: 10385306

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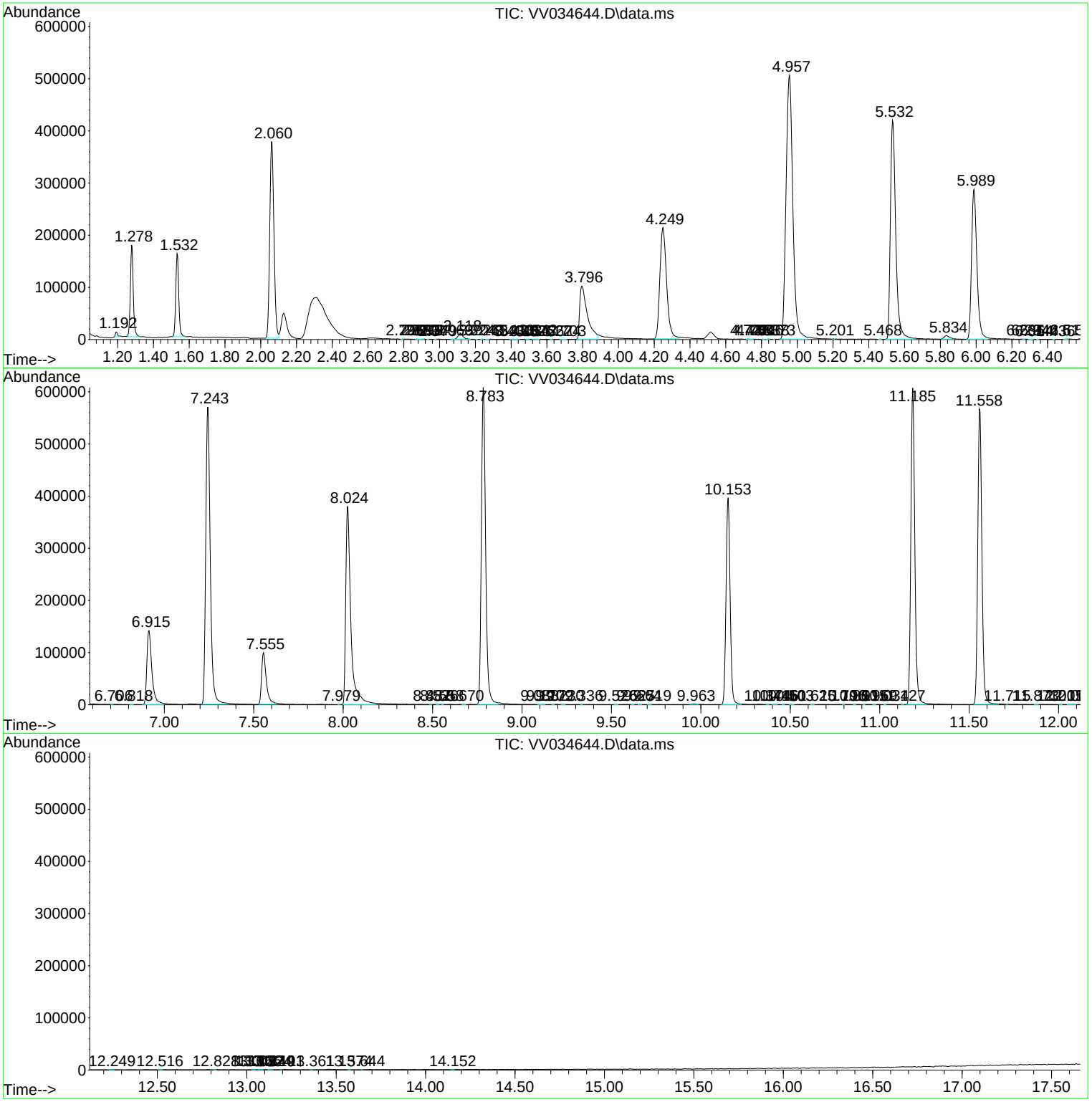
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL48

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 : VV034644.D
Acq On : 15 Mar 2024 11:31
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Sample : P1752-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
YCL48

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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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
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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