LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
Data File : VV034565.D
Acq On : 13 Mar 2024 11:17
Operator : SY/MD
Sample : VV0313WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK241

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: VV034565.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	88	rVB	147596	154707	12.31%	1.587%
2	1.526	144	151	165	rVB	133531	162871	12.96%	1.671%
3	2.056	307	316	340	rVB	259823	383638	30.53%	3.937%
4	2.285	382	387	388	rBV2	402	309	0.02%	0.003%
5	2.349	404	407	408	rBV	141	88	0.01%	0.001%
6	2.449	429	438	448	rBV3	2122	3395	0.27%	0.035%
7	2.565	465	474	476	rBV3	1130	1512	0.12%	0.016%
8	2.638	496	497	503	rVB2	259	109	0.01%	0.001%
9	2.680	507	510	515	rBV2	103	80	0.01%	0.001%
10	2.709	515	519	520	rBV	389	221	0.02%	0.002%
11	2.764	534	536	538	rBV	159	85	0.01%	0.001%
12	2.838	555	559	562	rBV	154	132	0.01%	0.001%
13	2.892	573	576	579	rVB	204	109	0.01%	0.001%
14	2.995	605	608	610	rBV	158	112	0.01%	0.001%
15	3.114	643	645	647	rVV2	220	89	0.01%	0.001%
16	3.204	668	673	676	rBV2	266	231	0.02%	0.002%
17	3.224	676	679	682	rVB	141	106	0.01%	0.001%
18	3.294	698	701	706	rVB2	120	120	0.01%	0.001%
19	3.320	706	709	713	rVB	254	167	0.01%	0.002%
20	3.352	713	719	720	rBV2	321	240	0.02%	0.002%
21	3.365	720	723	726	rBV2	221	167	0.01%	0.002%
22	3.478	753	758	759	rBV2	130	108	0.01%	0.001%
23	3.519	769	771	775	rBV	143	77	0.01%	0.001%
24	3.561	778	784	786	rBV2	96	104	0.01%	0.001%
25	3.654	810	813	817	rBV2	188	116	0.01%	0.001%
26	3.677	817	820	829	rVB2	266	282	0.02%	0.003%
27	3.712	829	831	835	rBV2	121	98	0.01%	0.001%
28	3.741	836	840	843	rBV2	216	203	0.02%	0.002%
29	3.777	843	851	888	rBV	128257	337319	26.84%	3.461%
30	4.246	982	997	1022	rBV	206210	525080	41.78%	5.388%
31	4.818	1172	1175	1179	rBV2	320	248	0.02%	0.003%
32	4.953	1198	1217	1260	rBV2	468145	1256782	100.00%	12.896%
33	5.429	1359	1365	1369	rBV2	457	356	0.03%	0.004%
34	5.452	1371	1372	1375	rBV2	192	110	0.01%	0.001%
35	5.487	1381	1383	1385	rBV	250	132	0.01%	0.001%
36	5.532	1386	1397	1436	rBV	371688	774452	61.62%	7.947%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK241

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	5.777	1470	1473	1474	rBV	288	153	0.01%	0.002%
38	5.828	1478	1489	1511	rBV3	15532	34885	2.78%	0.358%
39	5.986	1525	1538	1572	rBV	283867	589610	46.91%	6.050%
40	6.188	1599	1601	1604	rBV2	247	150	0.01%	0.002%
41	6.246	1617	1619	1621	rBV2	182	101	0.01%	0.001%
42	6.320	1636	1642	1644	rBV	308	336	0.03%	0.003%
43	6.368	1655	1657	1662	rVB2	384	276	0.02%	0.003%
44	6.394	1662	1665	1666	rBV2	183	102	0.01%	0.001%
45	6.452	1681	1683	1687	rVB2	215	97	0.01%	0.001%
46	6.481	1689	1692	1694	rBV2	143	85	0.01%	0.001%
47	6.539	1707	1710	1712	rBV2	163	97	0.01%	0.001%
48	6.584	1719	1724	1725	rBV2	974	770	0.06%	0.008%
49	6.728	1767	1769	1770	rBV2	309	137	0.01%	0.001%
50	6.773	1781	1783	1784	rBV	264	119	0.01%	0.001%
51	6.805	1790	1793	1798	rBV2	154	177	0.01%	0.002%
52	6.912	1816	1826	1852	rBV	139765	267720	21.30%	2.747%
53	7.240	1917	1928	1955	rBV	505271	902544	71.81%	9.261%
54	7.551	2015	2025	2051	rBV	98656	180175	14.34%	1.849%
55	7.767	2090	2092	2095	rBV2	304	155	0.01%	0.002%
56	7.844	2113	2116	2118	rVB2	474	235	0.02%	0.002%
57	7.870	2122	2124	2127	rVV2	370	255	0.02%	0.003%
58	7.976	2154	2157	2158	rBV	161	88	0.01%	0.001%
59	8.021	2162	2171	2221	rBV	432432	794504	63.22%	8.153%
60	8.529	2325	2329	2332	rBV2	286	279	0.02%	0.003%
61	8.596	2346	2350	2351	rBV2	188	97	0.01%	0.001%
62	8.783	2394	2408	2428	rBV	564041	932856	74.23%	9.572%
63	9.037	2485	2487	2493	rBV3	401	301	0.02%	0.003%
64	9.059	2493	2494	2499	rVB2	340	163	0.01%	0.002%
65	9.082	2499	2501	2506	rVB2	194	80	0.01%	0.001%
66	9.104	2506	2508	2509	rBV2	407	188	0.01%	0.002%
67	9.162	2524	2526	2530	rVB	363	163	0.01%	0.002%
68	9.185	2531	2533	2534	rBV	299	107	0.01%	0.001%
69	9.307	2569	2571	2575	rVB2	218	137	0.01%	0.001%
70	9.487	2620	2627	2632	rBV5	360	600	0.05%	0.006%
71	9.776	2714	2717	2720	rBV	156	93	0.01%	0.001%
72	9.796	2721	2723	2726	rVB	283	118	0.01%	0.001%
73	9.934	2763	2766	2769	rBV2	199	119	0.01%	0.001%
74	9.966	2774	2776	2778	rBV3	235	124	0.01%	0.001%
75	10.149	2821	2833	2863	rBV	408345	643927	51.24%	6.607%
76	10.391	2904	2908	2911	rBV	355	294	0.02%	0.003%

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Instrument :
MSVOA_V
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VBLK241

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	10.429	2915	2920	2922	rBV	380	258	0.02%	0.003%
78	10.468	2929	2932	2933	rBV	197	97	0.01%	0.001%
79	10.477	2933	2935	2937	rVB3	369	174	0.01%	0.002%
80	10.493	2937	2940	2941	rBV	213	115	0.01%	0.001%
81	10.583	2965	2968	2970	rBV2	162	112	0.01%	0.001%
82	10.648	2985	2988	2989	rBV2	168	93	0.01%	0.001%
83	10.709	3004	3007	3010	rBV3	176	147	0.01%	0.002%
84	10.809	3034	3038	3041	rBV	277	225	0.02%	0.002%
85	10.870	3054	3057	3059	rBV3	334	214	0.02%	0.002%
86	10.940	3076	3079	3082	rBV	210	155	0.01%	0.002%
87	10.995	3093	3096	3102	rVB2	338	224	0.02%	0.002%
88	11.185	3144	3155	3180	rBV	567536	893891	71.13%	9.172%
89	11.497	3250	3252	3256	rVB2	318	181	0.01%	0.002%
90	11.558	3260	3271	3293	rBV	553617	891119	70.90%	9.144%
91	11.825	3352	3354	3357	rBV	190	78	0.01%	0.001%
92	11.892	3372	3375	3377	rVV2	359	163	0.01%	0.002%
93	11.982	3400	3403	3405	rBV2	186	131	0.01%	0.001%
94	12.066	3427	3429	3432	rVB2	266	117	0.01%	0.001%
95	12.143	3449	3453	3455	rBV	291	196	0.02%	0.002%
96	12.181	3463	3465	3466	rBV	476	199	0.02%	0.002%
97	12.902	3686	3689	3693	rBV2	262	215	0.02%	0.002%
98	13.091	3744	3748	3752	rVB2	489	399	0.03%	0.004%
99	13.204	3780	3783	3784	rBV2	450	233	0.02%	0.002%
100	13.635	3915	3917	3921	rBV2	441	332	0.03%	0.003%

Sum of corrected areas: 9745440

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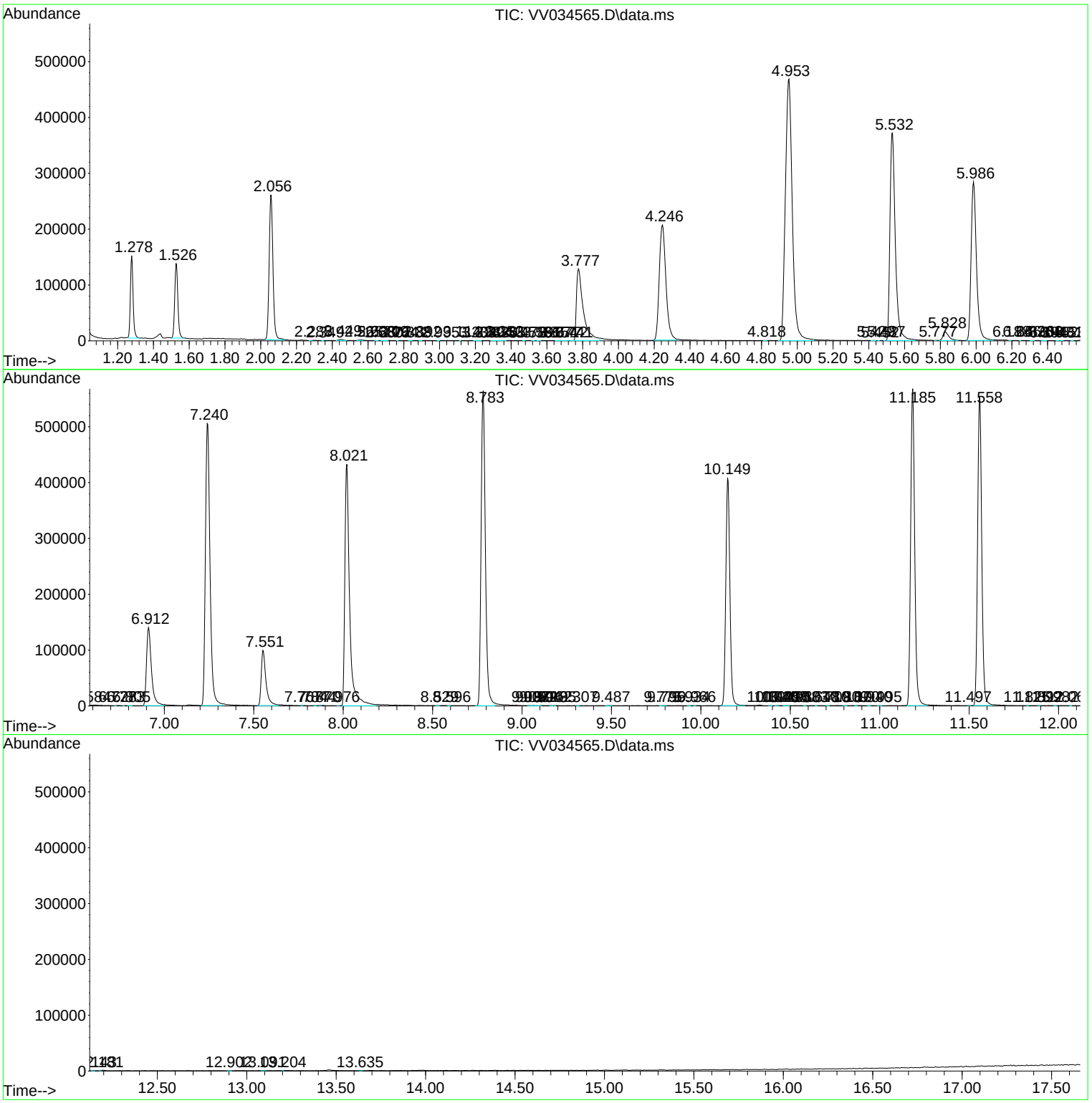
VBLK241

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\VV031324\
Data File : VV034565.D
Acq On : 13 Mar 2024 11:17
Operator : SY/MD
Sample : VV0313WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK241

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\VV031324\
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
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