LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
Data File : VV034569.D
Acq On : 13 Mar 2024 12:53
Operator : SY/MD
Sample : VIBLK271
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK271

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: VV034569.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	121920	126943	11.25%	1.413%
2	1.529	145	152	166	rVB	119571	141918	12.57%	1.580%
3	2.060	307	317	331	rBV	218357	317476	28.13%	3.534%
4	2.333	399	402	406	rVB2	397	248	0.02%	0.003%
5	2.362	409	411	415	rBV	225	127	0.01%	0.001%
6	2.449	431	438	448	rVB6	2355	4005	0.35%	0.045%
7	2.564	461	474	483	rBV4	2475	4767	0.42%	0.053%
8	2.770	534	538	541	rBV2	186	177	0.02%	0.002%
9	2.818	551	553	560	rVB2	327	215	0.02%	0.002%
10	2.873	566	570	575	rVB2	344	316	0.03%	0.004%
11	3.047	621	624	628	rBV2	293	228	0.02%	0.003%
12	3.127	646	649	654	rVB3	344	267	0.02%	0.003%
13	3.253	682	688	689	rBV2	291	155	0.01%	0.002%
14	3.445	743	748	751	rBV2	137	133	0.01%	0.001%
15	3.645	805	810	815	rBV2	276	269	0.02%	0.003%
16	3.709	826	830	833	rBV	187	138	0.01%	0.002%
17	3.780	843	852	902	rBV	131757	360402	31.93%	4.011%
18	4.246	982	997	1035	rBV	185449	480533	42.57%	5.348%
19	4.651	1120	1123	1126	rBV2	246	191	0.02%	0.002%
20	4.699	1135	1138	1141	rBV3	261	183	0.02%	0.002%
21	4.757	1153	1156	1159	rBV3	253	175	0.02%	0.002%
22	4.953	1200	1217	1246	rBV2	419173	1128803	100.00%	12.564%
23	5.478	1377	1380	1384	rVB3	233	159	0.01%	0.002%
24	5.532	1386	1397	1427	rBV	327353	675428	59.84%	7.518%
25	5.828	1479	1489	1503	rBV4	13560	29986	2.66%	0.334%
26	5.928	1517	1520	1522	rBV	218	115	0.01%	0.001%
27	5.986	1526	1538	1571	rBV	255941	535910	47.48%	5.965%
28	6.188	1599	1601	1603	rVB	410	179	0.02%	0.002%
29	6.207	1603	1607	1608	rBV	340	255	0.02%	0.003%
30	6.230	1612	1614	1617	rVB3	368	201	0.02%	0.002%
31	6.246	1617	1619	1620	rBV3	245	108	0.01%	0.001%
32	6.262	1621	1624	1629	rVB4	494	441	0.04%	0.005%
33	6.288	1629	1632	1633	rBV	287	129	0.01%	0.001%
34	6.297	1633	1635	1636	rBV	250	115	0.01%	0.001%
35	6.355	1646	1653	1656	rVB3	290	339	0.03%	0.004%
36	6.384	1656	1662	1664	rBV	274	180	0.02%	0.002%

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK271

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

37	6.455	1677	1684	1688	rBV2	281	291	0.03%	0.003%
38	6.535	1703	1709	1713	rBV	186	168	0.01%	0.002%
39	6.584	1715	1724	1725	rBV4	913	953	0.08%	0.011%
40	6.748	1773	1775	1777	rBV	501	278	0.02%	0.003%
41	6.799	1789	1791	1796	rVB2	317	227	0.02%	0.003%
42	6.831	1797	1801	1806	rVB2	225	240	0.02%	0.003%
43	6.857	1806	1809	1813	rVB2	319	198	0.02%	0.002%
44	6.912	1813	1826	1851	rBV	130326	248737	22.04%	2.768%
45	7.137	1890	1896	1898	rBV2	1338	1465	0.13%	0.016%
46	7.243	1918	1929	1961	rBV	445117	788806	69.88%	8.779%
47	7.551	2016	2025	2045	rBV	88272	160839	14.25%	1.790%
48	7.863	2116	2122	2123	rBV	550	375	0.03%	0.004%
49	8.021	2161	2171	2217	rBV	437668	803329	71.17%	8.941%
50	8.355	2271	2275	2281	rBV5	1020	1266	0.11%	0.014%
51	8.439	2297	2301	2302	rBV3	291	212	0.02%	0.002%
52	8.548	2331	2335	2339	rBV2	379	321	0.03%	0.004%
53	8.612	2349	2355	2358	rBV2	526	482	0.04%	0.005%
54	8.706	2380	2384	2388	rBV2	224	138	0.01%	0.002%
55	8.731	2388	2392	2394	rBV	226	192	0.02%	0.002%
56	8.783	2397	2408	2439	rBV	502375	838259	74.26%	9.330%
57	9.040	2484	2488	2493	rVB2	313	296	0.03%	0.003%
58	9.063	2493	2495	2497	rBV	217	110	0.01%	0.001%
59	9.075	2497	2499	2503	rVB2	188	102	0.01%	0.001%
60	9.098	2503	2506	2508	rBV2	373	237	0.02%	0.003%
61	9.204	2536	2539	2541	rBV2	370	158	0.01%	0.002%
62	9.230	2544	2547	2549	rBV2	244	121	0.01%	0.001%
63	9.259	2553	2556	2557	rBV	299	111	0.01%	0.001%
64	9.362	2585	2588	2589	rBV	220	107	0.01%	0.001%
65	9.375	2589	2592	2596	rVB3	234	155	0.01%	0.002%
66	9.571	2649	2653	2655	rBV2	202	137	0.01%	0.002%
67	9.719	2696	2699	2703	rVB2	206	150	0.01%	0.002%
68	9.741	2703	2706	2708	rBV2	167	122	0.01%	0.001%
69	9.796	2718	2723	2726	rBV2	222	237	0.02%	0.003%
70	9.883	2747	2750	2757	rVB2	298	303	0.03%	0.003%
71	9.947	2767	2770	2774	rVB3	218	133	0.01%	0.001%
72	9.973	2774	2778	2781	rBV2	194	147	0.01%	0.002%
73	10.018	2789	2792	2794	rBV2	186	131	0.01%	0.001%
74	10.149	2821	2833	2855	rBV	401822	636303	56.37%	7.082%
75	10.288	2874	2876	2880	rBV2	348	227	0.02%	0.003%
76	10.461	2928	2930	2934	rVB	326	182	0.02%	0.002%

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ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
VIBLK271

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Title : VOC Analysis

77	10.481	2934	2936	2940	rBV	380	241	0.02%	0.003%
78	10.519	2945	2948	2950	rBV2	223	156	0.01%	0.002%
79	10.728	3011	3013	3016	rBV2	218	133	0.01%	0.001%
80	10.837	3044	3047	3052	rBV	326	218	0.02%	0.002%
81	10.863	3052	3055	3057	rVB2	262	149	0.01%	0.002%
82	10.940	3077	3079	3086	rVB2	201	200	0.02%	0.002%
83	11.095	3125	3127	3128	rBV	294	114	0.01%	0.001%
84	11.133	3132	3139	3144	rBV4	1391	1806	0.16%	0.020%
85	11.185	3144	3155	3179	rBV	505946	834141	73.90%	9.284%
86	11.439	3231	3234	3240	rBV2	314	324	0.03%	0.004%
87	11.500	3244	3253	3260	rBV4	9775	17685	1.57%	0.197%
88	11.558	3261	3271	3294	rVB	503792	805962	71.40%	8.970%
89	11.876	3366	3370	3374	rVB3	398	381	0.03%	0.004%
90	11.902	3374	3378	3380	rBV2	235	212	0.02%	0.002%
91	12.432	3541	3543	3545	rBV	434	191	0.02%	0.002%
92	12.651	3609	3611	3613	rVB	301	130	0.01%	0.001%
93	12.751	3641	3642	3647	rVB2	394	199	0.02%	0.002%
94	12.927	3695	3697	3702	rBV	244	175	0.02%	0.002%
95	13.204	3775	3783	3795	rBV2	7514	12062	1.07%	0.134%
96	13.374	3834	3836	3838	rBV	282	134	0.01%	0.001%
97	13.683	3925	3932	3941	rBV4	7601	10936	0.97%	0.122%
98	13.751	3950	3953	3955	rBV2	569	387	0.03%	0.004%
99	14.767	4266	4269	4273	rBV3	765	672	0.06%	0.007%
100	15.114	4375	4377	4382	rBV5	705	634	0.06%	0.007%

Sum of corrected areas: 8984701

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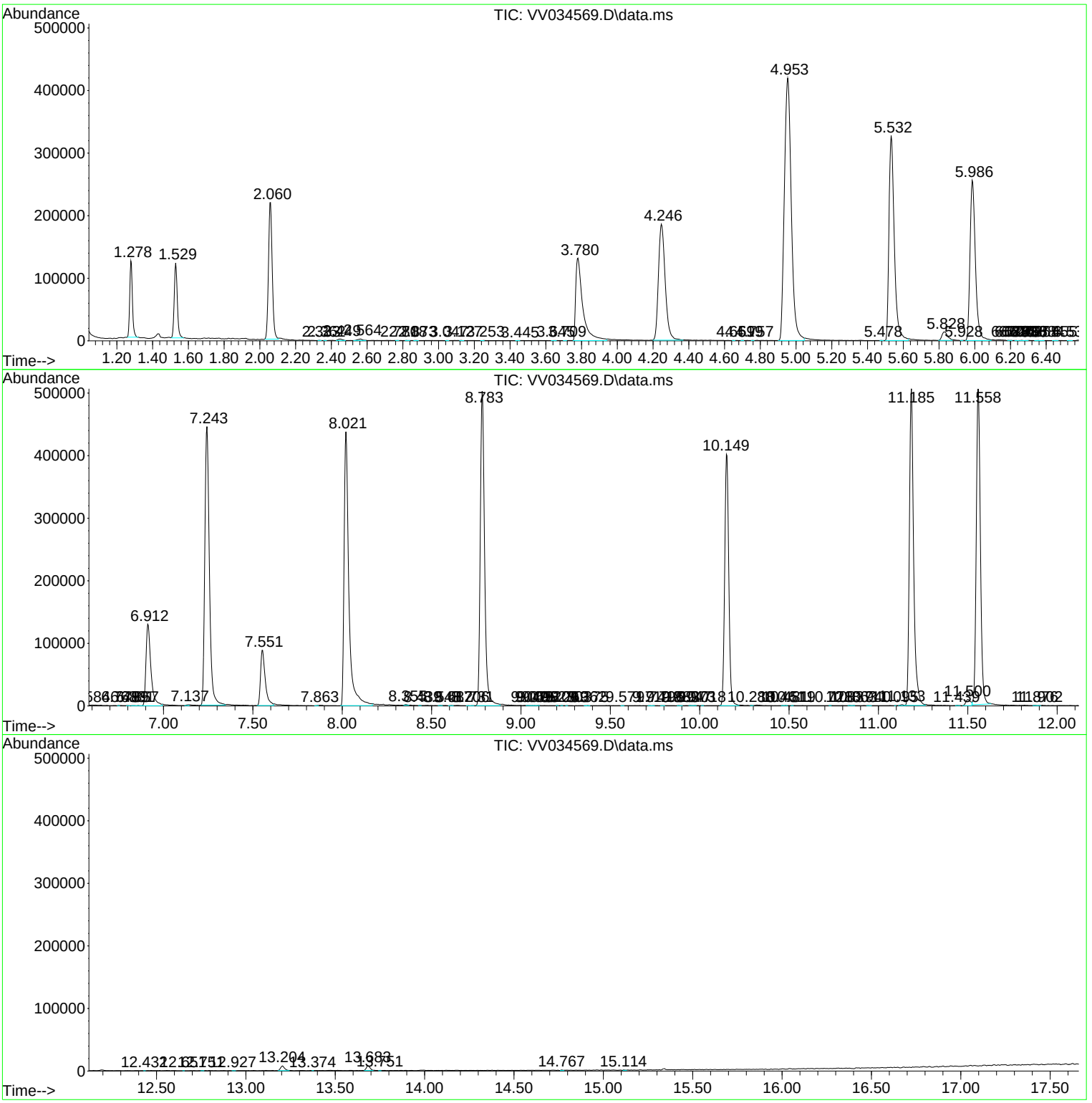
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031324\
Data File : VV034569.D
Acq On : 13 Mar 2024 12:53
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Sample : VIBLK271
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK271

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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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc