LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112123\
Data File : VV033042.D
Acq On : 21 Nov 2023 09:53
Operator : SY/MD
Sample : VV1121WBL01
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK226

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\SFAMVLM112023WMA.M
Title : VOC Analysis

Signal : TIC: VV033042.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	92	rVB	117612	123498	11.37%	1.398%
2	1.532	146	153	170	rVB	92140	111693	10.28%	1.264%
3	1.957	282	285	287	rBV2	400	259	0.02%	0.003%
4	1.992	293	296	298	rBV	486	377	0.03%	0.004%
5	2.008	299	301	304	rVB3	404	207	0.02%	0.002%
6	2.063	304	318	335	rBV	195095	284502	26.18%	3.221%
7	2.188	354	357	363	rBV5	565	479	0.04%	0.005%
8	2.445	429	437	438	rBV2	2589	2320	0.21%	0.026%
9	2.658	500	503	510	rBV2	266	376	0.03%	0.004%
10	2.725	522	524	527	rVB2	404	173	0.02%	0.002%
11	2.953	592	595	600	rBV3	399	381	0.04%	0.004%
12	3.034	616	620	622	rBV2	338	214	0.02%	0.002%
13	3.153	654	657	659	rBV2	277	153	0.01%	0.002%
14	3.288	693	699	700	rBV	319	324	0.03%	0.004%
15	3.474	754	757	763	rBV	254	308	0.03%	0.003%
16	3.506	763	767	768	rBV	281	163	0.02%	0.002%
17	3.600	792	796	799	rBV2	350	337	0.03%	0.004%
18	3.616	799	801	804	rVV2	255	167	0.02%	0.002%
19	3.677	816	820	823	rBV2	420	223	0.02%	0.003%
20	3.783	844	853	892	rBV	69531	195561	18.00%	2.214%
21	4.069	937	942	944	rBV3	715	595	0.05%	0.007%
22	4.249	982	998	1027	rBV	178666	464686	42.77%	5.260%
23	4.735	1143	1149	1152	rBV2	447	542	0.05%	0.006%
24	4.770	1156	1160	1162	rBV3	295	240	0.02%	0.003%
25	4.867	1187	1190	1192	rBV	566	342	0.03%	0.004%
26	4.899	1197	1200	1201	rBV2	703	253	0.02%	0.003%
27	4.957	1201	1218	1247	rBV2	412451	1086558	100.00%	12.300%
28	5.423	1361	1363	1368	rVB3	788	430	0.04%	0.005%
29	5.535	1382	1398	1424	rBV	372253	763425	70.26%	8.642%
30	5.828	1480	1489	1505	rBV3	14517	31007	2.85%	0.351%
31	5.989	1526	1539	1566	rBV	232656	481182	44.28%	5.447%
32	6.400	1664	1667	1671	rBV2	500	490	0.05%	0.006%
33	6.551	1710	1714	1719	rVB2	368	300	0.03%	0.003%
34	6.584	1719	1724	1727	rBV3	556	554	0.05%	0.006%
35	6.661	1746	1748	1752	rVB	664	392	0.04%	0.004%
36	6.690	1752	1757	1760	rBV2	452	397	0.04%	0.004%

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Instrument :
MSVOA_V
ClientSampleId :
VBLK226

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\SFAMVLM112023WMA.M
Title : VOC Analysis

37	6.838	1801	1803	1809	rVB3	455	435	0.04%	0.005%
38	6.915	1815	1827	1847	rBV	133334	251367	23.13%	2.846%
39	7.243	1918	1929	1950	rBV	505011	896234	82.48%	10.146%
40	7.551	2015	2025	2054	rBV	97375	179213	16.49%	2.029%
41	7.719	2074	2077	2080	rBV2	555	307	0.03%	0.003%
42	7.802	2100	2103	2108	rBV	655	478	0.04%	0.005%
43	7.979	2156	2158	2162	rVB	496	306	0.03%	0.003%
44	8.024	2162	2172	2203	rBV	242155	450830	41.49%	5.104%
45	8.281	2250	2252	2254	rBV	532	214	0.02%	0.002%
46	8.455	2303	2306	2308	rBV2	686	353	0.03%	0.004%
47	8.497	2316	2319	2323	rVB3	301	212	0.02%	0.002%
48	8.574	2340	2343	2347	rBV3	402	320	0.03%	0.004%
49	8.593	2347	2349	2354	rVV2	278	245	0.02%	0.003%
50	8.786	2397	2409	2440	rBV	583915	969350	89.21%	10.973%
51	9.069	2495	2497	2501	rVB2	605	328	0.03%	0.004%
52	9.088	2501	2503	2505	rBV	1031	582	0.05%	0.007%
53	9.159	2521	2525	2527	rBV2	278	216	0.02%	0.002%
54	9.207	2537	2540	2542	rBV2	534	278	0.03%	0.003%
55	9.329	2576	2578	2585	rVB	345	336	0.03%	0.004%
56	9.426	2606	2608	2610	rBV3	428	233	0.02%	0.003%
57	9.509	2633	2634	2638	rBV	388	260	0.02%	0.003%
58	9.542	2643	2644	2650	rVV	396	302	0.03%	0.003%
59	9.837	2732	2736	2739	rBV2	308	259	0.02%	0.003%
60	9.863	2742	2744	2749	rVV2	309	206	0.02%	0.002%
61	9.918	2757	2761	2764	rBV	217	193	0.02%	0.002%
62	9.950	2769	2771	2776	rBV	312	220	0.02%	0.002%
63	9.976	2776	2779	2781	rBV	261	175	0.02%	0.002%
64	10.153	2821	2834	2856	rBV2	324529	515645	47.46%	5.837%
65	10.323	2881	2887	2894	rBV3	1357	1655	0.15%	0.019%
66	10.484	2931	2937	2938	rBV2	784	730	0.07%	0.008%
67	10.651	2987	2989	2993	rVB	364	224	0.02%	0.003%
68	10.673	2993	2996	3000	rBV2	287	215	0.02%	0.002%
69	10.924	3071	3074	3077	rBV	322	228	0.02%	0.003%
70	10.972	3087	3089	3091	rBV	538	288	0.03%	0.003%
71	11.043	3108	3111	3115	rBV	277	210	0.02%	0.002%
72	11.088	3123	3125	3128	rBV2	583	359	0.03%	0.004%
73	11.127	3131	3137	3144	rBV6	1230	1737	0.16%	0.020%
74	11.185	3144	3155	3175	rBV	661358	1020476	93.92%	11.552%
75	11.445	3234	3236	3237	rBV2	379	158	0.01%	0.002%
76	11.561	3260	3272	3292	rBV	612308	949552	87.39%	10.749%

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ClientSampleId :
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Title : VOC Analysis

77	11.783	3339	3341	3344	rBV2	398	190	0.02%	0.002%
78	11.834	3355	3357	3362	rVB3	351	258	0.02%	0.003%
79	11.879	3368	3371	3372	rBV	452	188	0.02%	0.002%
80	12.024	3413	3416	3419	rBV2	320	232	0.02%	0.003%
81	12.156	3455	3457	3462	rVB3	586	324	0.03%	0.004%
82	12.197	3462	3470	3476	rVB5	2123	3034	0.28%	0.034%
83	12.252	3485	3487	3489	rBV	333	161	0.01%	0.002%
84	12.371	3520	3524	3527	rBV2	283	187	0.02%	0.002%
85	12.419	3534	3539	3542	rBV2	464	462	0.04%	0.005%
86	12.493	3560	3562	3566	rVB	491	300	0.03%	0.003%
87	12.516	3566	3569	3571	rBV	266	216	0.02%	0.002%
88	12.590	3586	3592	3601	rVB5	2117	2904	0.27%	0.033%
89	12.879	3679	3682	3685	rBV	492	343	0.03%	0.004%
90	12.927	3695	3697	3699	rBV	318	194	0.02%	0.002%
91	13.207	3776	3784	3794	rBV6	2941	4454	0.41%	0.050%
92	13.278	3804	3806	3811	rVB	452	273	0.03%	0.003%
93	13.342	3823	3826	3829	rBV3	441	232	0.02%	0.003%
94	13.445	3851	3858	3869	rBV2	8675	13752	1.27%	0.156%
95	13.686	3925	3933	3944	rBV8	3418	5595	0.51%	0.063%
96	13.744	3949	3951	3953	rBV	416	263	0.02%	0.003%
97	13.818	3971	3974	3977	rBV	432	366	0.03%	0.004%
98	14.342	4134	4137	4140	rBV2	706	461	0.04%	0.005%
99	14.586	4210	4213	4214	rBV	634	341	0.03%	0.004%
100	15.496	4494	4496	4501	rBV3	1225	803	0.07%	0.009%

Sum of corrected areas: 8833570

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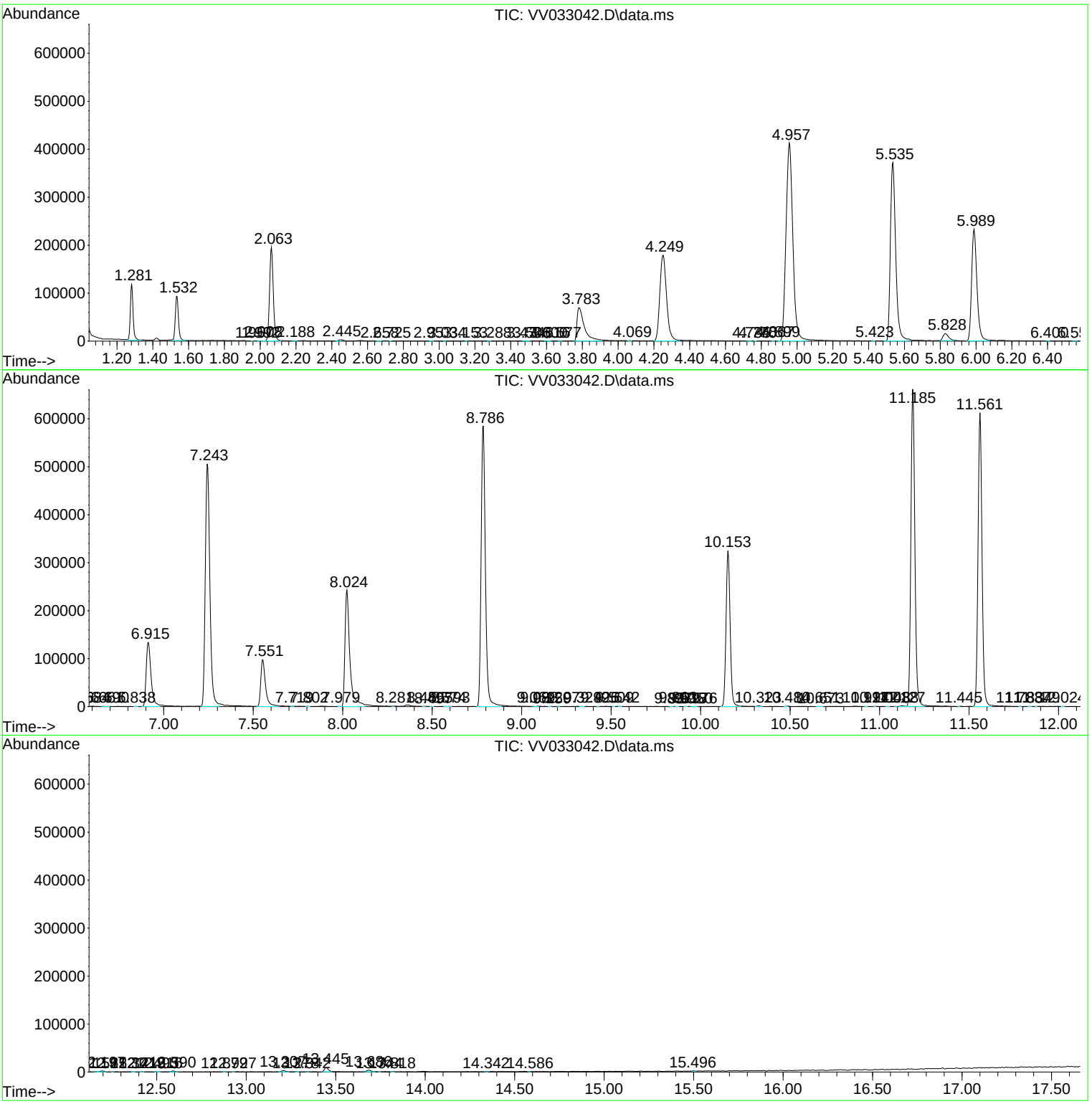
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112123\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK226

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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\SFAMVLM112023WMA.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