LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
Data File : VV034806.D
Acq On : 22 Mar 2024 10:09
Operator : SY/MD
Sample : P1755-23
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK001

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: VV034806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.214	51	54	62	rBV2	1249	1526	0.13%	0.018%
2	1.282	68	75	89	rVB	161333	170756	15.07%	2.011%
3	1.532	145	153	168	rBV	139872	166818	14.72%	1.964%
4	1.677	196	198	202	rBV3	812	685	0.06%	0.008%
5	1.944	279	281	284	rVB2	419	261	0.02%	0.003%
6	1.989	289	295	297	rVV3	493	443	0.04%	0.005%
7	2.060	306	317	337	rBV	281334	407748	35.99%	4.801%
8	2.185	354	356	362	rVB2	381	321	0.03%	0.004%
9	2.243	369	374	375	rBV2	432	381	0.03%	0.004%
10	2.349	402	407	410	rBV	336	276	0.02%	0.003%
11	2.449	431	438	451	rBV3	3193	5527	0.49%	0.065%
12	2.558	460	472	482	rBV4	485	932	0.08%	0.011%
13	2.777	536	540	545	rVB	172	196	0.02%	0.002%
14	2.976	599	602	605	rVV	281	218	0.02%	0.003%
15	3.050	622	625	629	rBV2	200	215	0.02%	0.003%
16	3.101	639	641	644	rBV	217	180	0.02%	0.002%
17	3.188	659	668	670	rBV2	230	312	0.03%	0.004%
18	3.513	764	769	771	rBV2	166	194	0.02%	0.002%
19	3.597	791	795	800	rBV2	166	231	0.02%	0.003%
20	3.671	814	818	825	rVB2	248	291	0.03%	0.003%
21	3.706	825	829	831	rBV	294	224	0.02%	0.003%
22	3.741	836	840	843	rVB	200	184	0.02%	0.002%
23	3.764	843	847	848	rBV	234	172	0.02%	0.002%
24	3.793	848	856	891	rBV	72974	220731	19.48%	2.599%
25	4.163	968	971	976	rVB2	450	400	0.04%	0.005%
26	4.246	980	997	1027	rBV	179567	463222	40.88%	5.454%
27	4.568	1093	1097	1100	rBV2	413	384	0.03%	0.005%
28	4.616	1108	1112	1115	rVB3	353	356	0.03%	0.004%
29	4.648	1120	1122	1125	rVB	386	185	0.02%	0.002%
30	4.709	1136	1141	1144	rBV2	384	413	0.04%	0.005%
31	4.793	1164	1167	1172	rVB	377	342	0.03%	0.004%
32	4.860	1183	1188	1191	rBV2	330	349	0.03%	0.004%
33	4.953	1201	1217	1255	rBV2	420595	1133044	100.00%	13.341%
34	5.294	1321	1323	1330	rBV3	227	259	0.02%	0.003%
35	5.326	1330	1333	1337	rVV4	381	329	0.03%	0.004%
36	5.391	1349	1353	1356	rBV	193	187	0.02%	0.002%

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ClientSampleId :
VHBLK001

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	5.474	1373	1379	1381	rBV2	293	334	0.03%	0.004%
38	5.532	1384	1397	1427	rBV	290246	602667	53.19%	7.096%
39	5.831	1480	1490	1507	rVV4	11128	23873	2.11%	0.281%
40	5.986	1526	1538	1574	rBV	239017	495564	43.74%	5.835%
41	6.182	1598	1599	1603	rVB2	487	294	0.03%	0.003%
42	6.458	1682	1685	1687	rBV2	282	222	0.02%	0.003%
43	6.532	1704	1708	1710	rBV2	219	195	0.02%	0.002%
44	6.648	1738	1744	1746	rBV2	270	281	0.02%	0.003%
45	6.690	1754	1757	1759	rBV2	237	181	0.02%	0.002%
46	6.818	1793	1797	1802	rVB	308	263	0.02%	0.003%
47	6.844	1802	1805	1808	rBV2	249	255	0.02%	0.003%
48	6.912	1816	1826	1863	rBV	137041	263816	23.28%	3.106%
49	7.053	1868	1870	1877	rVB4	852	764	0.07%	0.009%
50	7.169	1900	1906	1910	rVB2	333	375	0.03%	0.004%
51	7.243	1916	1929	1967	rBV	508937	916197	80.86%	10.788%
52	7.474	1999	2001	2006	rBV3	298	207	0.02%	0.002%
53	7.551	2016	2025	2046	rBV	95828	174943	15.44%	2.060%
54	7.728	2078	2080	2086	rVB3	237	181	0.02%	0.002%
55	8.024	2164	2172	2214	rBV	239608	519148	45.82%	6.113%
56	8.410	2290	2292	2297	rVB2	553	413	0.04%	0.005%
57	8.436	2297	2300	2301	rBV	353	219	0.02%	0.003%
58	8.616	2351	2356	2357	rBV	190	182	0.02%	0.002%
59	8.645	2362	2365	2370	rBV2	270	262	0.02%	0.003%
60	8.699	2375	2382	2386	rBV2	214	353	0.03%	0.004%
61	8.744	2390	2396	2397	rBV3	375	329	0.03%	0.004%
62	8.783	2397	2408	2430	rBV	447108	742991	65.57%	8.749%
63	8.998	2471	2475	2479	rVB3	422	297	0.03%	0.003%
64	9.088	2501	2503	2507	rVB2	325	178	0.02%	0.002%
65	9.146	2517	2521	2525	rBV4	213	235	0.02%	0.003%
66	9.445	2607	2614	2619	rVB	339	471	0.04%	0.006%
67	9.471	2619	2622	2624	rBV2	256	199	0.02%	0.002%
68	9.555	2646	2648	2655	rVB2	232	217	0.02%	0.003%
69	9.686	2684	2689	2694	rBV2	217	260	0.02%	0.003%
70	9.719	2697	2699	2703	rVB2	320	205	0.02%	0.002%
71	9.751	2706	2709	2715	rVB2	173	175	0.02%	0.002%
72	9.886	2745	2751	2754	rVB2	363	328	0.03%	0.004%
73	10.149	2818	2833	2858	rBV	344190	552259	48.74%	6.503%
74	10.323	2884	2887	2895	rVB4	486	535	0.05%	0.006%
75	10.407	2909	2913	2916	rVB2	269	172	0.02%	0.002%
76	10.719	3006	3010	3015	rBV2	199	175	0.02%	0.002%

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

77	10.876	3057	3059	3061	rVB	434	195	0.02%	0.002%
78	11.050	3110	3113	3116	rVB2	335	211	0.02%	0.002%
79	11.127	3134	3137	3139	rBV	807	596	0.05%	0.007%
80	11.185	3144	3155	3178	rBV	462025	732505	64.65%	8.625%
81	11.416	3224	3227	3228	rBV	339	178	0.02%	0.002%
82	11.558	3259	3271	3298	rVV	551005	863450	76.21%	10.167%
83	12.153	3453	3456	3459	rBV2	326	218	0.02%	0.003%
84	12.198	3463	3470	3477	rVB2	814	1230	0.11%	0.014%
85	12.378	3523	3526	3531	rBV2	199	200	0.02%	0.002%
86	12.596	3584	3594	3599	rBV4	785	1106	0.10%	0.013%
87	12.763	3644	3646	3651	rVB2	320	211	0.02%	0.002%
88	13.056	3734	3737	3741	rBV3	376	228	0.02%	0.003%
89	13.146	3760	3765	3767	rBV3	394	359	0.03%	0.004%
90	13.210	3778	3785	3794	rVB3	1485	2281	0.20%	0.027%
91	13.452	3853	3860	3870	rBV3	4229	6815	0.60%	0.080%
92	13.587	3898	3902	3905	rBV2	397	270	0.02%	0.003%
93	13.683	3926	3932	3939	rBV4	1732	2229	0.20%	0.026%
94	13.792	3961	3966	3969	rVB2	332	297	0.03%	0.003%
95	13.812	3969	3972	3973	rBV2	338	212	0.02%	0.002%
96	13.966	4018	4020	4022	rBV	428	206	0.02%	0.002%
97	14.085	4053	4057	4060	rBV	544	363	0.03%	0.004%
98	14.236	4101	4104	4108	rBV2	353	340	0.03%	0.004%
99	14.468	4174	4176	4177	rBV	380	182	0.02%	0.002%
100	14.757	4262	4266	4267	rBV2	603	377	0.03%	0.004%

Sum of corrected areas: 8492766

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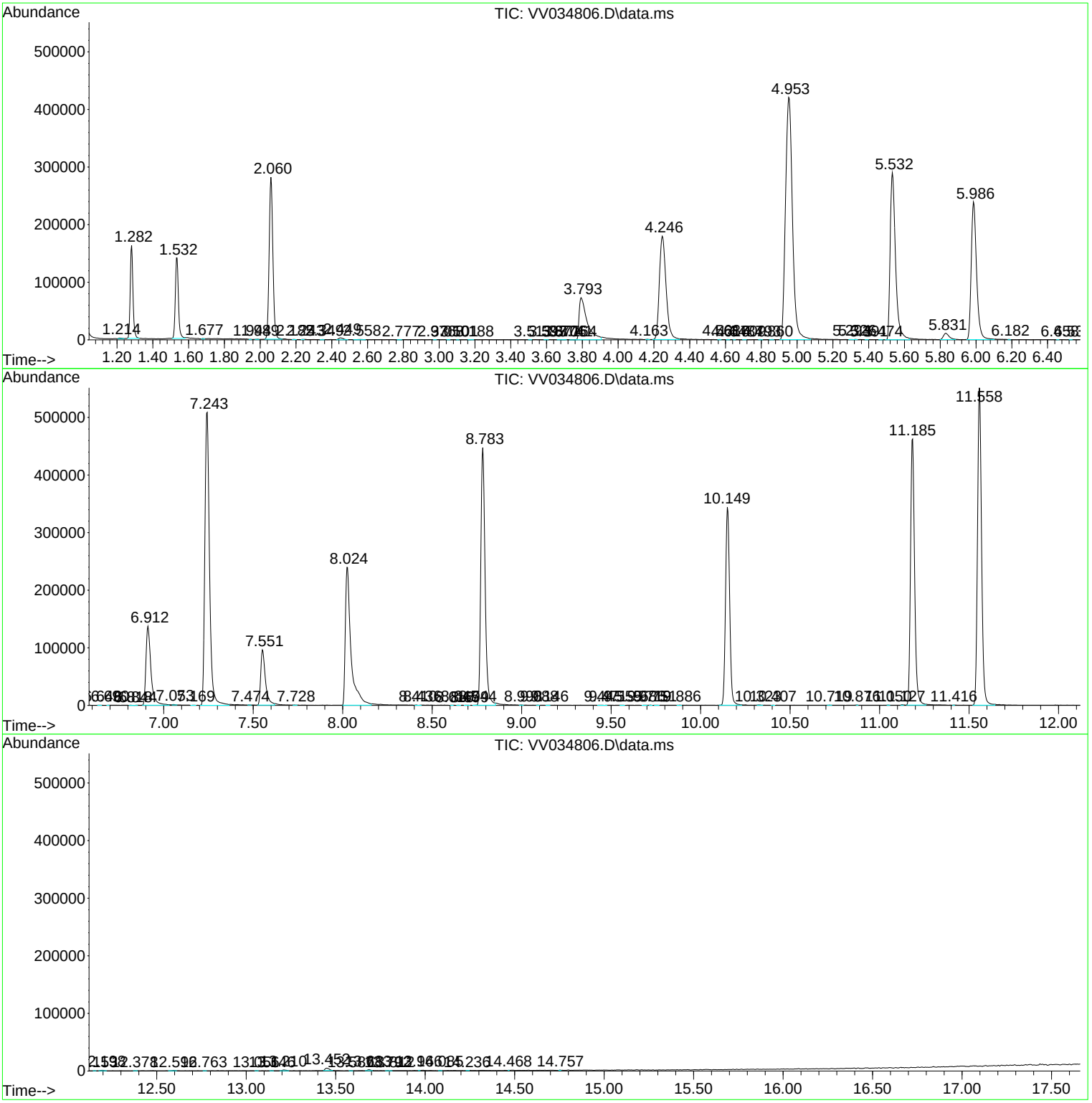
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032224\
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK001

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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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