LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
Data File : VU048203.D
Acq On : 22 Apr 2022 04:47
Operator : SY/MD
Sample : N2488-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0JA2

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_U\Method\SFAMULM032422WMA.M
Title : VOC Analysis

Signal : TIC: VU048203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	101	rBV	123758	145356	13.25%	1.611%
2	1.915	170	179	198	rVB	98624	139874	12.75%	1.551%
3	2.568	370	382	395	rBV	221948	367706	33.52%	4.077%
4	2.758	431	441	459	rBV	7551	14754	1.34%	0.164%
5	2.903	482	486	494	rVB5	615	762	0.07%	0.008%
6	2.957	498	503	504	rBV	432	341	0.03%	0.004%
7	2.986	510	512	517	rVB2	295	214	0.02%	0.002%
8	3.047	525	531	534	rVV3	725	919	0.08%	0.010%
9	3.095	542	546	554	rVV2	484	632	0.06%	0.007%
10	3.134	555	558	560	rVV	243	182	0.02%	0.002%
11	3.189	560	575	593	rVB2	24646	55839	5.09%	0.619%
12	3.343	620	623	626	rVV3	237	183	0.02%	0.002%
13	3.366	627	630	635	rVB2	192	146	0.01%	0.002%
14	3.411	642	644	647	rVB2	265	156	0.01%	0.002%
15	3.472	658	663	666	rBV2	324	268	0.02%	0.003%
16	3.510	673	675	680	rVB2	298	162	0.01%	0.002%
17	3.613	704	707	711	rVB2	238	201	0.02%	0.002%
18	3.719	736	740	746	rBV2	228	276	0.03%	0.003%
19	3.854	780	782	785	rVB	370	186	0.02%	0.002%
20	3.883	785	791	793	rBV2	184	181	0.02%	0.002%
21	3.967	815	817	821	rVB	402	245	0.02%	0.003%
22	3.996	821	826	827	rBV2	235	185	0.02%	0.002%
23	4.095	852	857	859	rBV	292	295	0.03%	0.003%
24	4.118	862	864	868	rVB2	283	168	0.02%	0.002%
25	4.414	953	956	960	rVB	236	169	0.02%	0.002%
26	4.472	971	974	980	rBV	214	220	0.02%	0.002%
27	4.620	1007	1020	1048	rBV	125351	312756	28.51%	3.467%
28	5.066	1141	1159	1184	rBV	202976	444659	40.53%	4.930%
29	5.288	1222	1228	1231	rBV2	454	628	0.06%	0.007%
30	5.729	1343	1365	1395	rBV2	399329	1096991	100.00%	12.162%
31	6.018	1451	1455	1457	rBV	246	209	0.02%	0.002%
32	6.115	1481	1485	1487	rBV2	384	305	0.03%	0.003%
33	6.250	1512	1527	1562	rBV	368472	704792	64.25%	7.814%
34	6.529	1607	1614	1627	rBV8	2697	5309	0.48%	0.059%
35	6.693	1650	1665	1686	rBV	256794	505220	46.06%	5.601%
36	6.989	1750	1757	1759	rBV2	301	316	0.03%	0.004%

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ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0JA2

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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Title : VOC Analysis

37	7.050	1773	1776	1781	rVB2	429	322	0.03%	0.004%
38	7.073	1781	1783	1788	rVB	249	200	0.02%	0.002%
39	7.182	1810	1817	1827	rVB5	2438	4285	0.39%	0.048%
40	7.359	1863	1872	1876	rBV2	302	518	0.05%	0.006%
41	7.385	1876	1880	1883	rBV2	253	196	0.02%	0.002%
42	7.568	1924	1937	1957	rBV	122483	215085	19.61%	2.385%
43	7.693	1968	1976	1985	rVV6	1634	2565	0.23%	0.028%
44	7.790	2004	2006	2010	rVB	309	191	0.02%	0.002%
45	7.899	2027	2040	2056	rBV	477030	825326	75.24%	9.150%
46	8.179	2114	2127	2145	rBV	86201	146505	13.36%	1.624%
47	8.317	2168	2170	2174	rBV4	322	235	0.02%	0.003%
48	8.562	2244	2246	2250	rVB	220	162	0.01%	0.002%
49	8.632	2255	2268	2299	rBV	331690	654494	59.66%	7.256%
50	8.896	2348	2350	2353	rVB3	311	154	0.01%	0.002%
51	8.925	2353	2359	2365	rBV3	419	575	0.05%	0.006%
52	8.976	2373	2375	2379	rVV	433	320	0.03%	0.004%
53	8.999	2380	2382	2386	rVB3	332	187	0.02%	0.002%
54	9.024	2387	2390	2394	rBV2	197	154	0.01%	0.002%
55	9.214	2446	2449	2453	rBV2	343	167	0.02%	0.002%
56	9.259	2460	2463	2467	rVB2	254	200	0.02%	0.002%
57	9.359	2490	2494	2496	rBV2	199	160	0.01%	0.002%
58	9.417	2499	2512	2538	rBV	546892	956444	87.19%	10.604%
59	9.568	2556	2559	2563	rVB3	330	286	0.03%	0.003%
60	9.639	2577	2581	2585	rVV2	266	237	0.02%	0.003%
61	9.851	2642	2647	2650	rBV2	303	257	0.02%	0.003%
62	9.889	2655	2659	2663	rVV	259	227	0.02%	0.003%
63	10.237	2763	2767	2774	rVB3	422	419	0.04%	0.005%
64	10.574	2870	2872	2874	rBV	284	180	0.02%	0.002%
65	10.671	2895	2902	2909	rVB3	1037	1525	0.14%	0.017%
66	10.703	2909	2912	2915	rBV2	183	160	0.01%	0.002%
67	10.758	2916	2929	2951	rVV	399055	641515	58.48%	7.112%
68	10.857	2958	2960	2962	rBV	303	143	0.01%	0.002%
69	10.899	2965	2973	2980	rVV3	995	1362	0.12%	0.015%
70	10.938	2981	2985	2990	rVB2	249	238	0.02%	0.003%
71	11.002	3003	3005	3009	rBV2	338	204	0.02%	0.002%
72	11.179	3055	3060	3062	rBV	281	224	0.02%	0.002%
73	11.221	3070	3073	3080	rBV2	297	326	0.03%	0.004%
74	11.285	3091	3093	3097	rBV2	231	189	0.02%	0.002%
75	11.336	3107	3109	3113	rBV2	297	192	0.02%	0.002%
76	11.375	3117	3121	3124	rBV	309	252	0.02%	0.003%

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C0JA2

Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	11.413	3129	3133	3135	rBV	251	197	0.02%	0.002%
78	11.452	3143	3145	3148	rBV2	710	474	0.04%	0.005%
79	11.610	3190	3194	3196	rVB2	295	198	0.02%	0.002%
80	11.639	3201	3203	3204	rBV2	281	145	0.01%	0.002%
81	11.693	3214	3220	3224	rBV2	898	977	0.09%	0.011%
82	11.748	3231	3237	3243	rBV4	1764	2277	0.21%	0.025%
83	11.812	3244	3257	3277	rBV	550364	906508	82.64%	10.050%
84	11.938	3294	3296	3298	rVB3	424	150	0.01%	0.002%
85	12.024	3320	3323	3327	rVV2	450	393	0.04%	0.004%
86	12.066	3327	3336	3352	rVV3	5584	10700	0.98%	0.119%
87	12.195	3357	3376	3394	rBV	488431	824555	75.17%	9.141%
88	12.407	3439	3442	3445	rVB2	336	201	0.02%	0.002%
89	12.510	3471	3474	3475	rBV	367	185	0.02%	0.002%
90	12.626	3508	3510	3515	rVB3	449	259	0.02%	0.003%
91	12.680	3524	3527	3531	rVB2	313	210	0.02%	0.002%
92	12.770	3552	3555	3558	rVB	409	290	0.03%	0.003%
93	12.793	3559	3562	3566	rVB2	256	199	0.02%	0.002%
94	12.899	3588	3595	3599	rBV4	1969	2291	0.21%	0.025%
95	13.085	3650	3653	3656	rBV2	310	215	0.02%	0.002%
96	13.220	3690	3695	3698	rBV3	317	317	0.03%	0.004%
97	13.610	3813	3816	3818	rBV2	360	234	0.02%	0.003%
98	13.844	3881	3889	3902	rBV2	5035	8081	0.74%	0.090%
99	14.336	4034	4042	4052	rBV4	2373	3357	0.31%	0.037%
100	15.111	4281	4283	4286	rBV	488	353	0.03%	0.004%

Sum of corrected areas: 9019952

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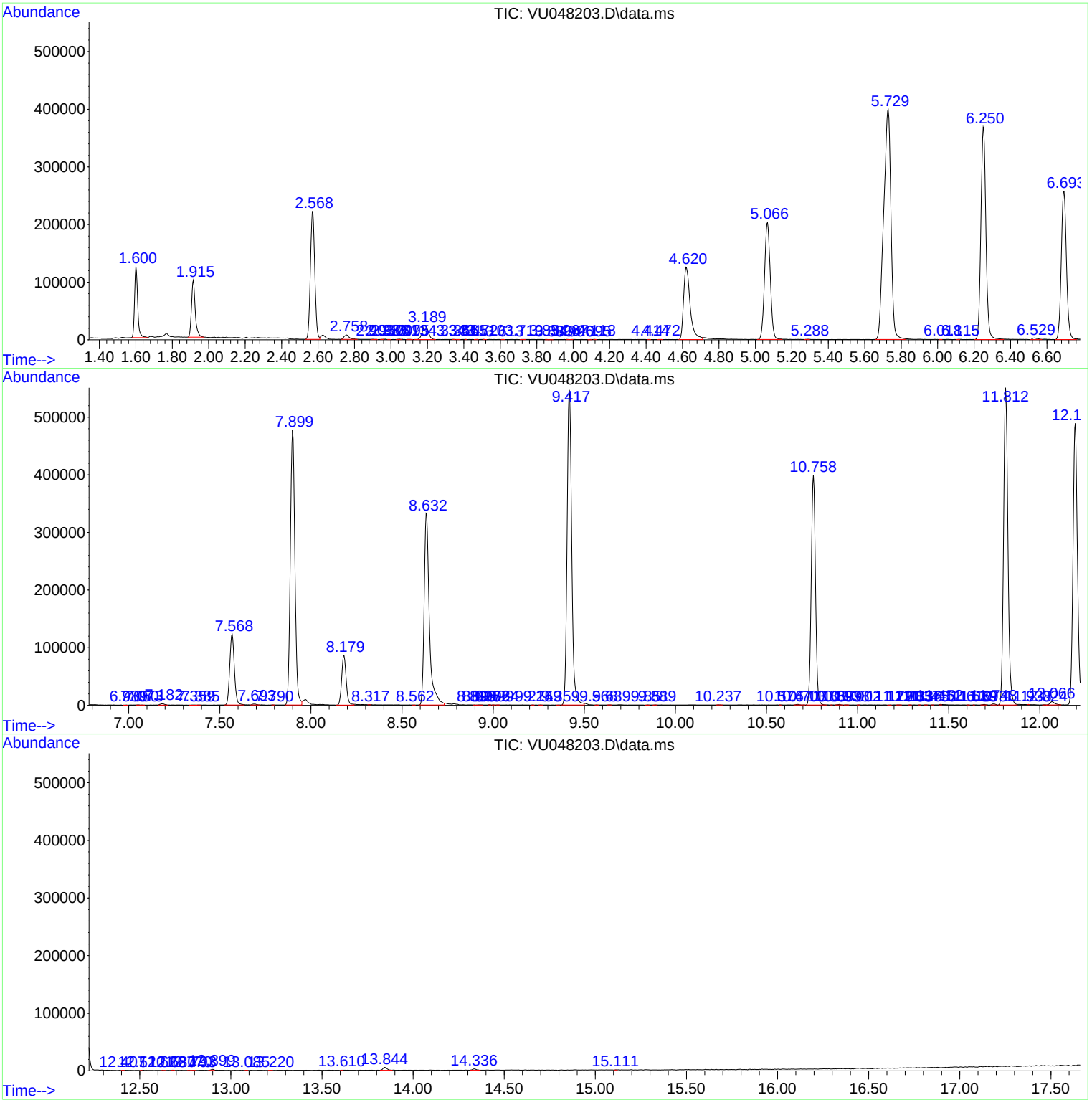
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042122\
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.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 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