LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054036.D
Acq On : 01 May 2023 19:15
Operator : JC/MD
Sample : 02565-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AY8

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	41	46	55	rBV2	3618	6165	0.66%	0.086%
2	1.597	73	80	100	rVB	100432	122964	13.23%	1.712%
3	1.906	168	176	193	rVB	77533	110857	11.92%	1.543%
4	2.478	351	354	355	rBV	373	186	0.02%	0.003%
5	2.562	367	380	395	rBV	187824	305854	32.90%	4.258%
6	2.729	430	432	437	rVB	357	202	0.02%	0.003%
7	2.774	441	446	447	rBV2	671	564	0.06%	0.008%
8	2.916	488	490	496	rVB2	273	297	0.03%	0.004%
9	2.954	496	502	504	rBV2	269	330	0.04%	0.005%
10	3.038	523	528	531	rBV3	952	957	0.10%	0.013%
11	3.099	542	547	551	rBV	340	301	0.03%	0.004%
12	3.179	563	572	573	rBV	1211	1345	0.14%	0.019%
13	3.289	603	606	611	rVB	296	212	0.02%	0.003%
14	3.620	704	709	714	rVB	196	270	0.03%	0.004%
15	3.645	714	717	719	rBV	271	194	0.02%	0.003%
16	3.867	783	786	790	rVB2	348	228	0.02%	0.003%
17	3.887	790	792	797	rVB	321	276	0.03%	0.004%
18	3.941	801	809	812	rBV2	300	409	0.04%	0.006%
19	3.993	820	825	829	rBV2	260	273	0.03%	0.004%
20	4.051	836	843	849	rBV2	271	491	0.05%	0.007%
21	4.121	859	865	869	rBV2	282	403	0.04%	0.006%
22	4.253	903	906	908	rBV2	235	198	0.02%	0.003%
23	4.340	929	933	940	rBV2	240	332	0.04%	0.005%
24	4.414	948	956	962	rVB2	363	462	0.05%	0.006%
25	4.491	973	980	984	rBV2	232	320	0.03%	0.004%
26	4.616	1006	1019	1052	rBV2	72820	188547	20.28%	2.625%
27	5.057	1139	1156	1176	rBV	166053	368100	39.59%	5.124%
28	5.317	1227	1237	1243	rBV5	1097	1891	0.20%	0.026%
29	5.510	1292	1297	1301	rBV	355	409	0.04%	0.006%
30	5.719	1338	1362	1383	rBV2	337054	929716	100.00%	12.943%
31	6.150	1491	1496	1501	rBV2	317	411	0.04%	0.006%
32	6.243	1511	1525	1552	rBV	312726	593345	63.82%	8.260%
33	6.420	1577	1580	1582	rVB2	505	279	0.03%	0.004%
34	6.436	1582	1585	1588	rBV3	308	231	0.02%	0.003%
35	6.533	1604	1615	1623	rVB7	1380	2287	0.25%	0.032%
36	6.684	1648	1662	1684	rVV	218034	421926	45.38%	5.874%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.919	1729	1735	1738	rBV2	295	323	0.03%	0.004%
38	6.983	1752	1755	1756	rBV	354	220	0.02%	0.003%
39	7.025	1762	1768	1772	rBV2	364	454	0.05%	0.006%
40	7.192	1816	1820	1822	rVV3	667	535	0.06%	0.007%
41	7.205	1822	1824	1828	rVB3	583	381	0.04%	0.005%
42	7.340	1861	1866	1868	rBV2	187	208	0.02%	0.003%
43	7.558	1922	1934	1953	rBV	118593	210884	22.68%	2.936%
44	7.648	1959	1962	1967	rVB3	503	377	0.04%	0.005%
45	7.806	2008	2011	2018	rBV2	352	380	0.04%	0.005%
46	7.893	2025	2038	2068	rBV	428046	744947	80.13%	10.371%
47	8.099	2100	2102	2108	rVB2	337	292	0.03%	0.004%
48	8.173	2115	2125	2149	rBV	84673	143459	15.43%	1.997%
49	8.465	2209	2216	2230	rVB4	2559	4491	0.48%	0.063%
50	8.555	2236	2244	2249	rVB4	1124	1410	0.15%	0.020%
51	8.629	2253	2267	2298	rBV	219498	414320	44.56%	5.768%
52	8.867	2339	2341	2346	rVB2	350	211	0.02%	0.003%
53	9.012	2384	2386	2394	rBV2	204	206	0.02%	0.003%
54	9.092	2408	2411	2414	rBV	274	206	0.02%	0.003%
55	9.150	2426	2429	2433	rVB2	227	208	0.02%	0.003%
56	9.337	2484	2487	2490	rVB2	367	244	0.03%	0.003%
57	9.410	2494	2510	2536	rBV	424732	714549	76.86%	9.947%
58	9.568	2554	2559	2565	rVB4	667	898	0.10%	0.013%
59	9.610	2565	2572	2573	rBV	380	278	0.03%	0.004%
60	9.684	2593	2595	2597	rVV2	301	196	0.02%	0.003%
61	9.697	2597	2599	2602	rVV	427	280	0.03%	0.004%
62	9.748	2610	2615	2619	rBV2	216	209	0.02%	0.003%
63	9.812	2632	2635	2641	rBV	271	355	0.04%	0.005%
64	9.931	2668	2672	2678	rBV	353	254	0.03%	0.004%
65	10.079	2715	2718	2724	rBV2	212	227	0.02%	0.003%
66	10.426	2819	2826	2830	rBV	324	517	0.06%	0.007%
67	10.539	2858	2861	2863	rBV2	269	194	0.02%	0.003%
68	10.751	2912	2927	2949	rVV	293314	472009	50.77%	6.571%
69	10.835	2950	2953	2956	rVB3	424	243	0.03%	0.003%
70	10.886	2962	2969	2980	rVB5	2564	3924	0.42%	0.055%
71	11.182	3055	3061	3064	rBV2	382	408	0.04%	0.006%
72	11.330	3104	3107	3109	rBV	267	188	0.02%	0.003%
73	11.475	3149	3152	3155	rVB2	314	251	0.03%	0.003%
74	11.533	3167	3170	3175	rVB2	195	215	0.02%	0.003%
75	11.619	3192	3197	3200	rBV2	230	259	0.03%	0.004%
76	11.674	3210	3214	3215	rBV	282	201	0.02%	0.003%

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Title : VOC Analysis

77	11.806	3241	3255	3276	rBV	436062	698219	75.10%	9.720%
78	12.082	3337	3341	3347	rVB5	624	637	0.07%	0.009%
79	12.188	3357	3374	3390	rBV	431704	697838	75.06%	9.715%
80	12.565	3486	3491	3493	rBV2	322	263	0.03%	0.004%
81	12.931	3602	3605	3607	rBV	266	200	0.02%	0.003%
82	13.005	3623	3628	3630	rBV	232	217	0.02%	0.003%
83	13.192	3683	3686	3688	rBV	300	219	0.02%	0.003%
84	13.221	3693	3695	3698	rVB2	375	203	0.02%	0.003%
85	13.240	3698	3701	3706	rVB3	271	227	0.02%	0.003%
86	13.323	3724	3727	3730	rBV	204	195	0.02%	0.003%
87	13.581	3805	3807	3810	rBV	392	211	0.02%	0.003%
88	13.623	3815	3820	3823	rBV2	516	421	0.05%	0.006%
89	13.954	3920	3923	3926	rVB	366	214	0.02%	0.003%
90	13.999	3934	3937	3941	rVB2	257	243	0.03%	0.003%
91	14.018	3941	3943	3947	rVB	439	207	0.02%	0.003%
92	14.040	3947	3950	3954	rBV2	371	353	0.04%	0.005%
93	14.105	3967	3970	3972	rBV3	347	223	0.02%	0.003%
94	14.147	3980	3983	3986	rBV2	399	279	0.03%	0.004%
95	14.285	4023	4026	4031	rBV3	276	230	0.02%	0.003%
96	14.571	4109	4115	4117	rBV3	495	544	0.06%	0.008%
97	15.073	4268	4271	4273	rBV2	355	255	0.03%	0.004%
98	15.262	4327	4330	4332	rBV2	479	345	0.04%	0.005%
99	15.359	4357	4360	4362	rBV	421	293	0.03%	0.004%
100	15.462	4389	4392	4395	rBV2	765	587	0.06%	0.008%

Sum of corrected areas: 7183266

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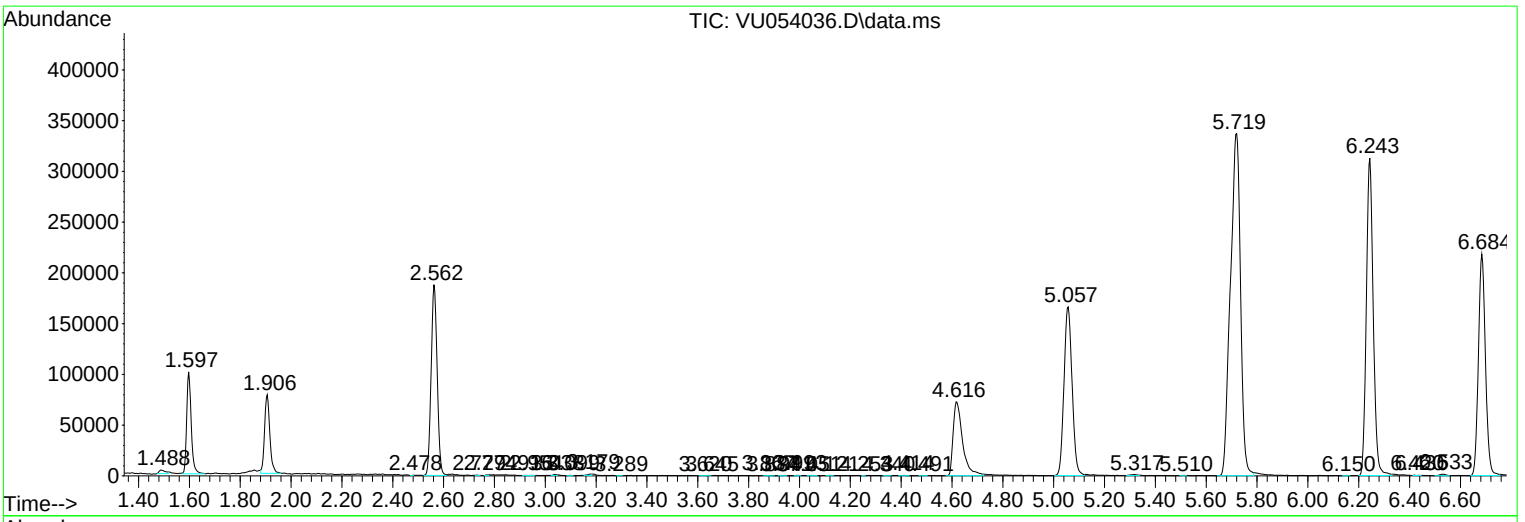
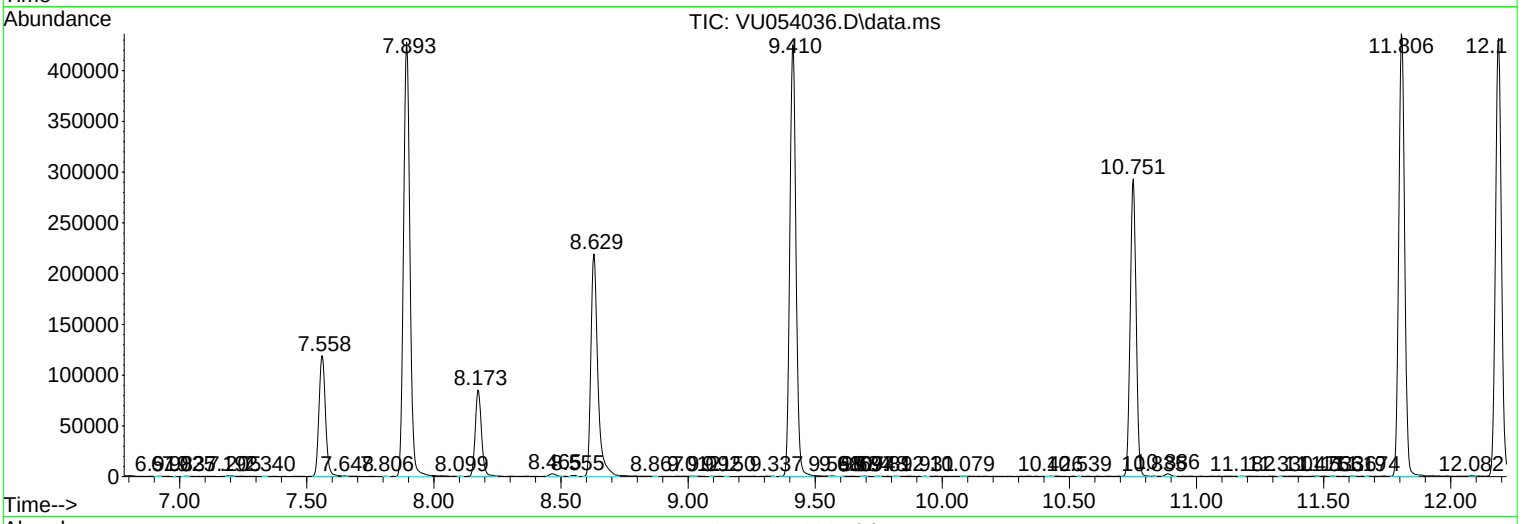
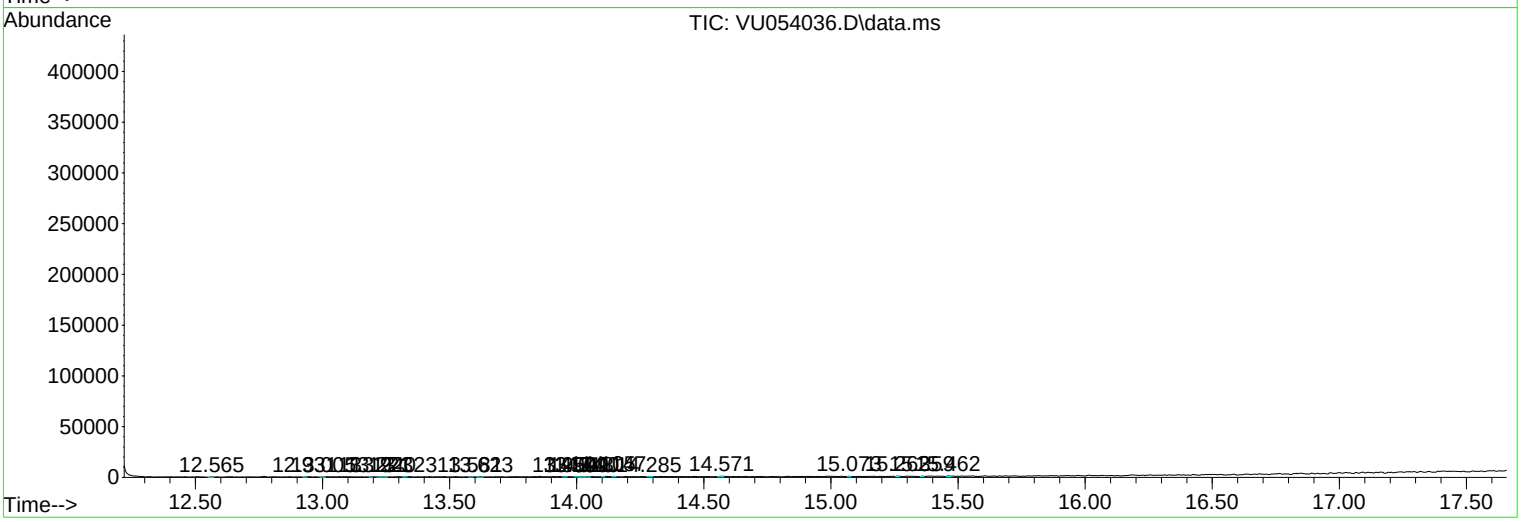
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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_U\Method\SFAMULM042923WMA.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