LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053429.D
Acq On : 28 Mar 2023 13:33
Operator : JC/MD
Sample : 02054-12
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EYF70

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	97	rVB	121017	143616	16.80%	2.258%
2	1.913	171	178	194	rVB	94338	127279	14.89%	2.002%
3	2.565	369	381	395	rBV	183859	298020	34.85%	4.686%
4	2.781	443	448	449	rBV2	508	355	0.04%	0.006%
5	3.015	516	521	524	rBV2	237	283	0.03%	0.004%
6	3.035	524	527	528	rBV	590	338	0.04%	0.005%
7	3.186	570	574	581	rVB2	609	597	0.07%	0.009%
8	3.215	581	583	587	rVB3	285	176	0.02%	0.003%
9	3.237	587	590	592	rBV	151	115	0.01%	0.002%
10	3.427	646	649	650	rBV	190	117	0.01%	0.002%
11	3.462	657	660	663	rBV	174	121	0.01%	0.002%
12	3.488	664	668	673	rVV2	250	288	0.03%	0.005%
13	3.793	761	763	768	rVB2	225	131	0.02%	0.002%
14	3.951	809	812	815	rBV	208	108	0.01%	0.002%
15	3.986	816	823	827	rVV2	304	418	0.05%	0.007%
16	4.105	857	860	863	rBV2	223	153	0.02%	0.002%
17	4.134	866	869	872	rBV2	169	106	0.01%	0.002%
18	4.215	892	894	898	rBV	218	199	0.02%	0.003%
19	4.253	901	906	909	rBV2	197	230	0.03%	0.004%
20	4.292	914	918	927	rVB2	300	453	0.05%	0.007%
21	4.334	927	931	937	rVB	293	270	0.03%	0.004%
22	4.369	937	942	946	rBV2	364	443	0.05%	0.007%
23	4.433	960	962	964	rBV	260	140	0.02%	0.002%
24	4.514	984	987	990	rBV	251	117	0.01%	0.002%
25	4.581	1005	1008	1009	rBV	274	137	0.02%	0.002%
26	4.623	1010	1021	1064	rVV2	61263	167022	19.53%	2.626%
27	5.057	1140	1156	1181	rBV	155698	343233	40.14%	5.397%
28	5.234	1207	1211	1213	rBV	185	136	0.02%	0.002%
29	5.266	1217	1221	1224	rBV2	230	164	0.02%	0.003%
30	5.420	1267	1269	1273	rBV	228	136	0.02%	0.002%
31	5.440	1273	1275	1277	rBV	180	113	0.01%	0.002%
32	5.549	1305	1309	1312	rVB2	178	152	0.02%	0.002%
33	5.591	1319	1322	1325	rBV	201	177	0.02%	0.003%
34	5.719	1341	1362	1383	rBV2	313580	855067	100.00%	13.446%
35	5.961	1434	1437	1441	rVB	285	220	0.03%	0.003%
36	5.993	1443	1447	1450	rVB3	244	196	0.02%	0.003%

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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\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.035	1454	1460	1465	rBV3	306	363	0.04%	0.006%
38	6.070	1468	1471	1474	rBV	166	135	0.02%	0.002%
39	6.112	1482	1484	1487	rVB	236	110	0.01%	0.002%
40	6.134	1487	1491	1494	rVB2	209	191	0.02%	0.003%
41	6.154	1494	1497	1501	rVB	152	141	0.02%	0.002%
42	6.244	1511	1525	1545	rBV	258602	488548	57.14%	7.683%
43	6.372	1562	1565	1569	rBV2	263	173	0.02%	0.003%
44	6.391	1569	1571	1573	rBV2	178	107	0.01%	0.002%
45	6.514	1606	1609	1610	rBV	285	155	0.02%	0.002%
46	6.629	1643	1645	1648	rBV2	251	168	0.02%	0.003%
47	6.684	1648	1662	1684	rBV	203992	394488	46.14%	6.203%
48	6.800	1695	1698	1700	rBV2	399	294	0.03%	0.005%
49	6.928	1735	1738	1747	rVB2	289	242	0.03%	0.004%
50	7.006	1759	1762	1766	rVB	295	242	0.03%	0.004%
51	7.028	1766	1769	1771	rBV	209	171	0.02%	0.003%
52	7.070	1778	1782	1784	rBV	178	115	0.01%	0.002%
53	7.108	1791	1794	1798	rBV2	265	249	0.03%	0.004%
54	7.189	1811	1819	1822	rBV3	772	971	0.11%	0.015%
55	7.205	1822	1824	1827	rVB2	449	247	0.03%	0.004%
56	7.224	1827	1830	1832	rBV	193	152	0.02%	0.002%
57	7.295	1845	1852	1853	rBV	295	235	0.03%	0.004%
58	7.379	1875	1878	1880	rBV2	205	173	0.02%	0.003%
59	7.417	1887	1890	1895	rVB2	227	214	0.03%	0.003%
60	7.562	1921	1935	1958	rBV	111479	199542	23.34%	3.138%
61	7.671	1966	1969	1971	rBV2	229	120	0.01%	0.002%
62	7.893	2020	2038	2060	rBV	400867	687919	80.45%	10.818%
63	8.176	2114	2126	2148	rBV	78473	132468	15.49%	2.083%
64	8.285	2158	2160	2163	rBV	217	116	0.01%	0.002%
65	8.324	2167	2172	2176	rVB2	187	152	0.02%	0.002%
66	8.356	2177	2182	2184	rBV	129	135	0.02%	0.002%
67	8.440	2206	2208	2214	rVB2	251	217	0.03%	0.003%
68	8.469	2214	2217	2223	rBV3	406	429	0.05%	0.007%
69	8.629	2255	2267	2301	rBV2	171875	346036	40.47%	5.442%
70	8.848	2328	2335	2339	rBV2	410	544	0.06%	0.009%
71	8.890	2345	2348	2349	rBV2	235	129	0.02%	0.002%
72	8.948	2363	2366	2368	rBV	226	150	0.02%	0.002%
73	9.028	2385	2391	2393	rBV	231	172	0.02%	0.003%
74	9.124	2417	2421	2423	rBV	198	154	0.02%	0.002%
75	9.411	2498	2510	2539	rBV	350143	587126	68.66%	9.233%
76	9.629	2575	2578	2581	rBV2	304	217	0.03%	0.003%

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Start Thrs: 0.2 Max Peaks: 100
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Title : VOC Analysis

77	9.697	2594	2599	2605	rVB3	399	479	0.06%	0.008%
78	9.722	2605	2607	2610	rBV	226	166	0.02%	0.003%
79	9.761	2616	2619	2621	rBV	221	145	0.02%	0.002%
80	10.176	2742	2748	2751	rBV2	259	299	0.03%	0.005%
81	10.321	2790	2793	2794	rBV	243	153	0.02%	0.002%
82	10.475	2836	2841	2844	rBV3	375	366	0.04%	0.006%
83	10.517	2851	2854	2856	rBV	176	142	0.02%	0.002%
84	10.587	2873	2876	2879	rVB	244	160	0.02%	0.003%
85	10.751	2914	2927	2941	rBV	258424	411895	48.17%	6.477%
86	10.883	2965	2968	2971	rVB2	449	312	0.04%	0.005%
87	10.954	2987	2990	2992	rBV2	242	165	0.02%	0.003%
88	11.092	3029	3033	3036	rVB	376	270	0.03%	0.004%
89	11.571	3179	3182	3184	rBV2	228	120	0.01%	0.002%
90	11.623	3195	3198	3201	rVB2	263	179	0.02%	0.003%
91	11.719	3224	3228	3232	rBV2	379	308	0.04%	0.005%
92	11.806	3243	3255	3279	rBV	346116	561444	65.66%	8.829%
93	12.073	3334	3338	3341	rBV2	487	557	0.07%	0.009%
94	12.189	3361	3374	3398	rBV	360623	592691	69.32%	9.320%
95	12.349	3421	3424	3425	rBV	304	160	0.02%	0.003%
96	12.764	3547	3553	3561	rBV3	655	1050	0.12%	0.017%
97	12.893	3587	3593	3596	rBV5	1214	1358	0.16%	0.021%
98	14.031	3944	3947	3948	rBV	378	198	0.02%	0.003%
99	14.333	4034	4041	4047	rBV5	1352	1940	0.23%	0.031%
100	14.613	4125	4128	4130	rBV2	425	280	0.03%	0.004%

Sum of corrected areas: 6359173

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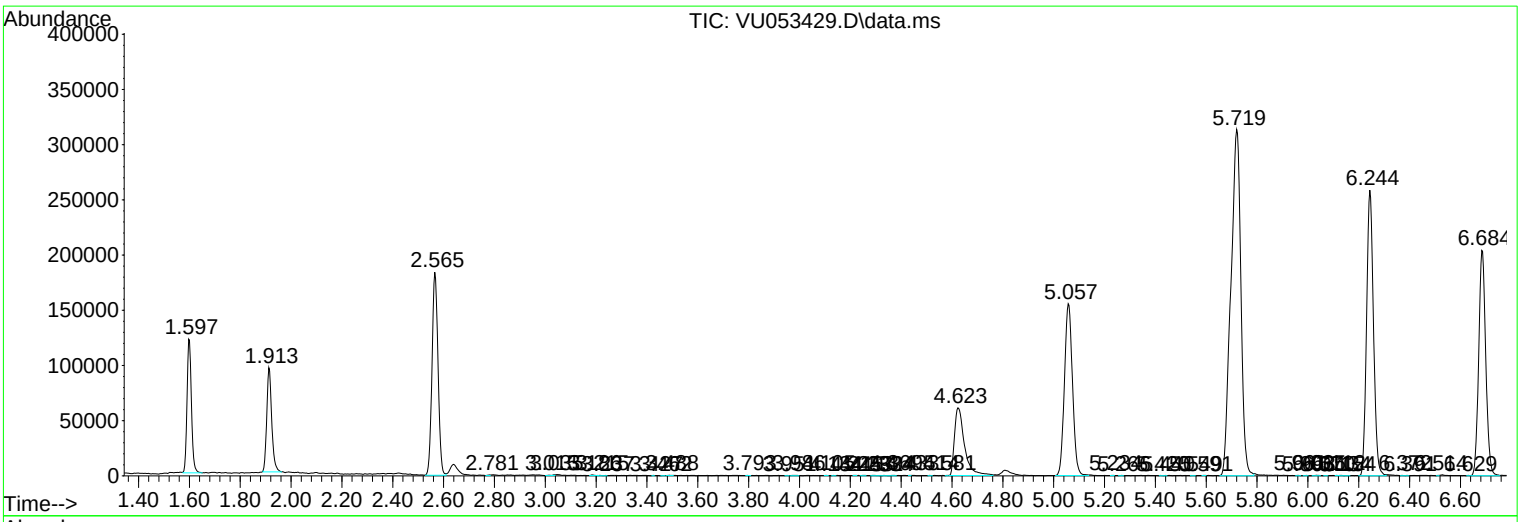
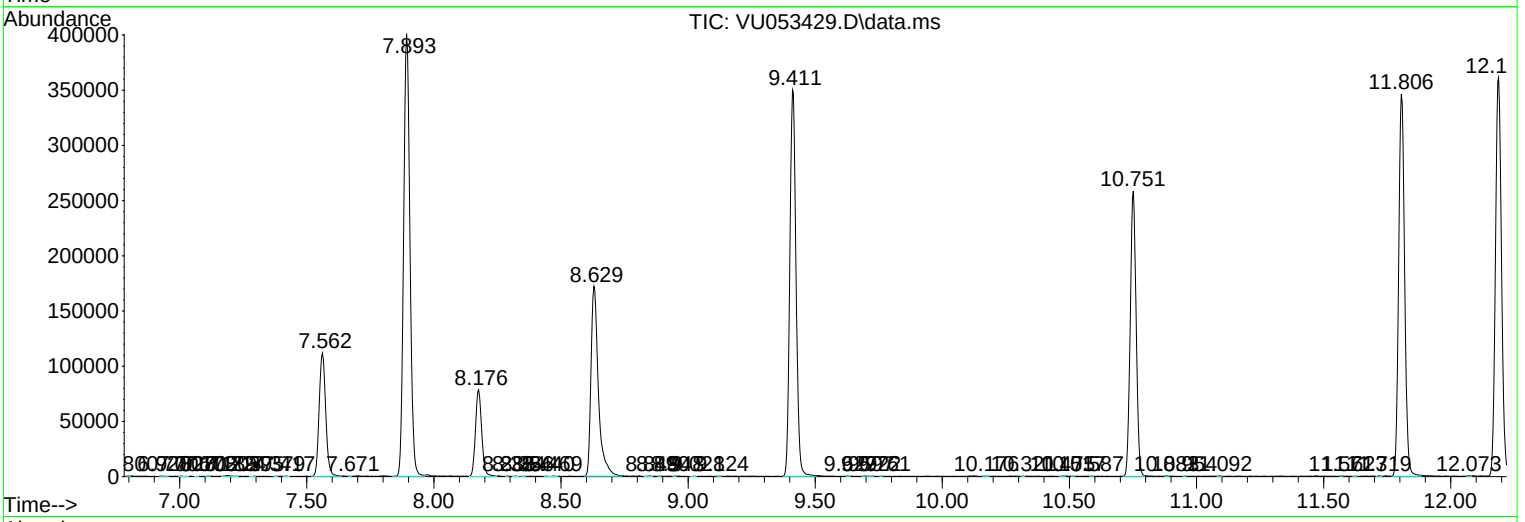
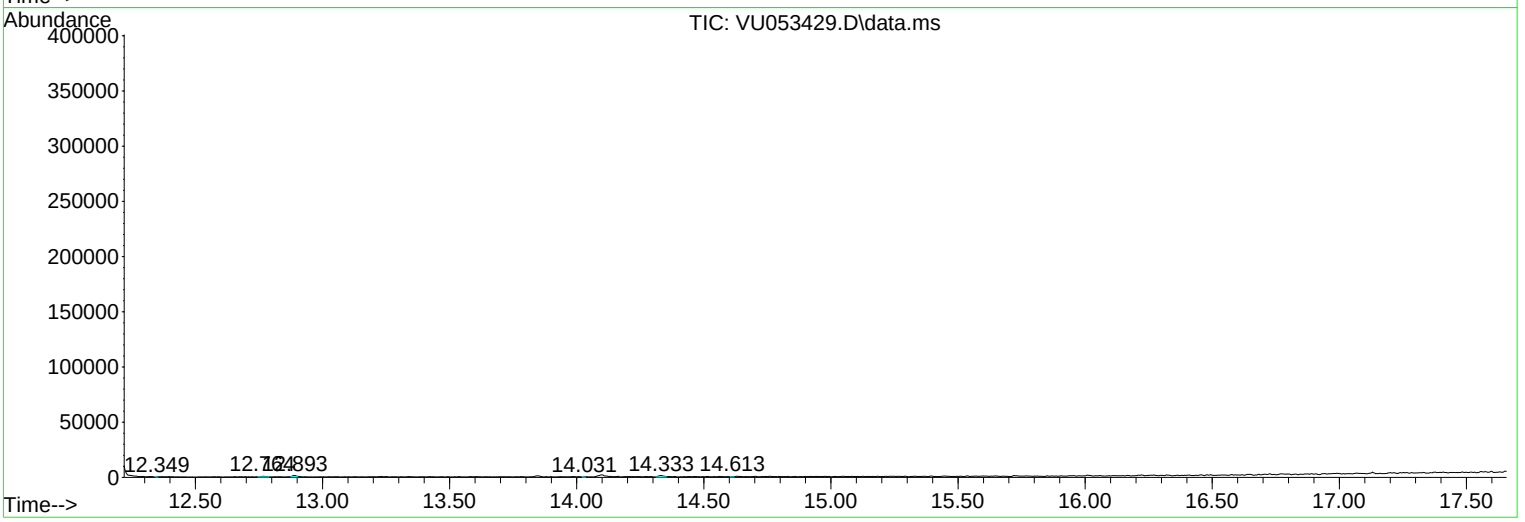
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYF70

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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 :
MSVOA_U
ClientSampleId :
EYF70

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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