LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040723\
Data File : VU053598.D
Acq On : 07 Apr 2023 16:41
Operator : JC/MD
Sample : 02252-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MB8

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053598.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	93	rBV	123950	141671	16.31%	2.019%
2	1.909	169	177	195	rVB	95938	137175	15.79%	1.955%
3	2.565	369	381	394	rBV	190066	303518	34.94%	4.326%
4	3.182	565	573	576	rBV3	1065	1635	0.19%	0.023%
5	3.337	618	621	623	rBV2	220	142	0.02%	0.002%
6	3.498	669	671	673	rVB	157	64	0.01%	0.001%
7	3.803	763	766	769	rBV2	268	177	0.02%	0.003%
8	4.382	943	946	951	rBV	159	132	0.02%	0.002%
9	4.523	988	990	991	rBV	197	102	0.01%	0.001%
10	4.613	1006	1018	1041	rBV2	70468	168647	19.41%	2.404%
11	4.919	1111	1113	1115	rBV	289	143	0.02%	0.002%
12	5.057	1138	1156	1176	rBV	163548	352783	40.61%	5.028%
13	5.269	1220	1222	1224	rVB	290	103	0.01%	0.001%
14	5.378	1255	1256	1259	rVB	193	78	0.01%	0.001%
15	5.443	1273	1276	1277	rBV	192	80	0.01%	0.001%
16	5.578	1314	1318	1321	rBV2	205	226	0.03%	0.003%
17	5.719	1340	1362	1387	rBV2	317165	868666	100.00%	12.380%
18	5.973	1439	1441	1443	rBV2	149	66	0.01%	0.001%
19	6.134	1489	1491	1492	rBV2	230	76	0.01%	0.001%
20	6.157	1497	1498	1499	rBV2	110	26	0.00%	0.000%
21	6.169	1500	1502	1504	rBV2	169	82	0.01%	0.001%
22	6.243	1511	1525	1544	rBV	311591	593155	68.28%	8.454%
23	6.468	1591	1595	1596	rBV2	249	151	0.02%	0.002%
24	6.488	1598	1601	1604	rVV	363	275	0.03%	0.004%
25	6.530	1604	1614	1625	rVB6	5153	8961	1.03%	0.128%
26	6.684	1649	1662	1680	rBV	197655	386421	44.48%	5.507%
27	6.906	1727	1731	1734	rBV	391	255	0.03%	0.004%
28	7.182	1813	1817	1824	rBV5	1070	1429	0.16%	0.020%
29	7.459	1900	1903	1904	rBV	204	141	0.02%	0.002%
30	7.562	1923	1935	1956	rBV	114286	201359	23.18%	2.870%
31	7.893	2025	2038	2070	rBV	416876	722791	83.21%	10.301%
32	8.118	2107	2108	2110	rBV	249	103	0.01%	0.001%
33	8.176	2115	2126	2144	rBV	77817	134340	15.47%	1.915%
34	8.301	2163	2165	2168	rBV	207	109	0.01%	0.002%
35	8.333	2173	2175	2177	rVB	189	76	0.01%	0.001%
36	8.459	2208	2214	2215	rBV3	1150	873	0.10%	0.012%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

37	8.552	2239	2243	2248	rVB3	853	768	0.09%	0.011%
38	8.629	2254	2267	2301	rBV	204843	383880	44.19%	5.471%
39	8.816	2322	2325	2328	rBV	256	186	0.02%	0.003%
40	8.909	2352	2354	2356	rBV	270	121	0.01%	0.002%
41	9.031	2389	2392	2394	rBV2	194	144	0.02%	0.002%
42	9.070	2402	2404	2405	rVB	176	38	0.00%	0.001%
43	9.240	2453	2457	2461	rBV2	263	267	0.03%	0.004%
44	9.346	2488	2490	2493	rBV	255	125	0.01%	0.002%
45	9.414	2498	2511	2536	rBV	422515	709189	81.64%	10.107%
46	9.857	2647	2649	2652	rVB	189	63	0.01%	0.001%
47	10.044	2705	2707	2709	rBV	174	72	0.01%	0.001%
48	10.481	2838	2843	2849	rBV3	466	666	0.08%	0.009%
49	10.751	2915	2927	2949	rVB	282161	451910	52.02%	6.441%
50	10.861	2959	2961	2963	rBV	338	192	0.02%	0.003%
51	11.086	3027	3031	3033	rBV2	393	347	0.04%	0.005%
52	11.443	3139	3142	3147	rVB	365	244	0.03%	0.003%
53	11.475	3147	3152	3156	rBV	610	759	0.09%	0.011%
54	11.558	3176	3178	3184	rBV	368	280	0.03%	0.004%
55	11.748	3230	3237	3244	rVB2	1190	1650	0.19%	0.024%
56	11.809	3244	3256	3279	rBV	456411	743100	85.54%	10.591%
57	12.189	3361	3374	3397	rBV	423457	682607	78.58%	9.728%
58	12.369	3426	3430	3432	rBV2	532	373	0.04%	0.005%
59	12.889	3586	3592	3597	rBV6	1720	2328	0.27%	0.033%
60	13.188	3683	3685	3688	rBV	266	205	0.02%	0.003%
61	13.250	3702	3704	3707	rBB2	369	177	0.02%	0.003%
62	13.278	3710	3713	3718	rVB2	427	319	0.04%	0.005%
63	13.420	3754	3757	3759	rBV2	423	249	0.03%	0.004%
64	13.783	3867	3870	3873	rBV2	428	268	0.03%	0.004%
65	13.841	3883	3888	3900	rVB4	3672	5088	0.59%	0.073%
66	14.050	3951	3953	3957	rBV	452	288	0.03%	0.004%
67	14.092	3959	3966	3980	rVV7	2452	4539	0.52%	0.065%
68	14.240	4010	4012	4014	rBV	281	143	0.02%	0.002%

Sum of corrected areas: 7016616

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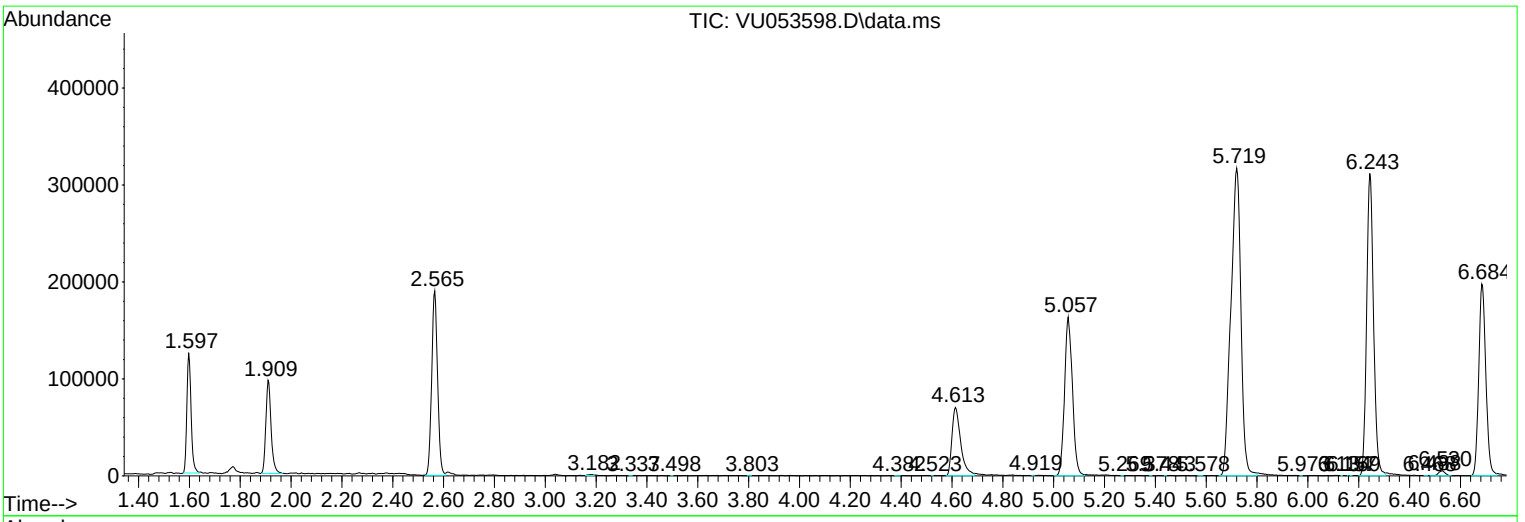
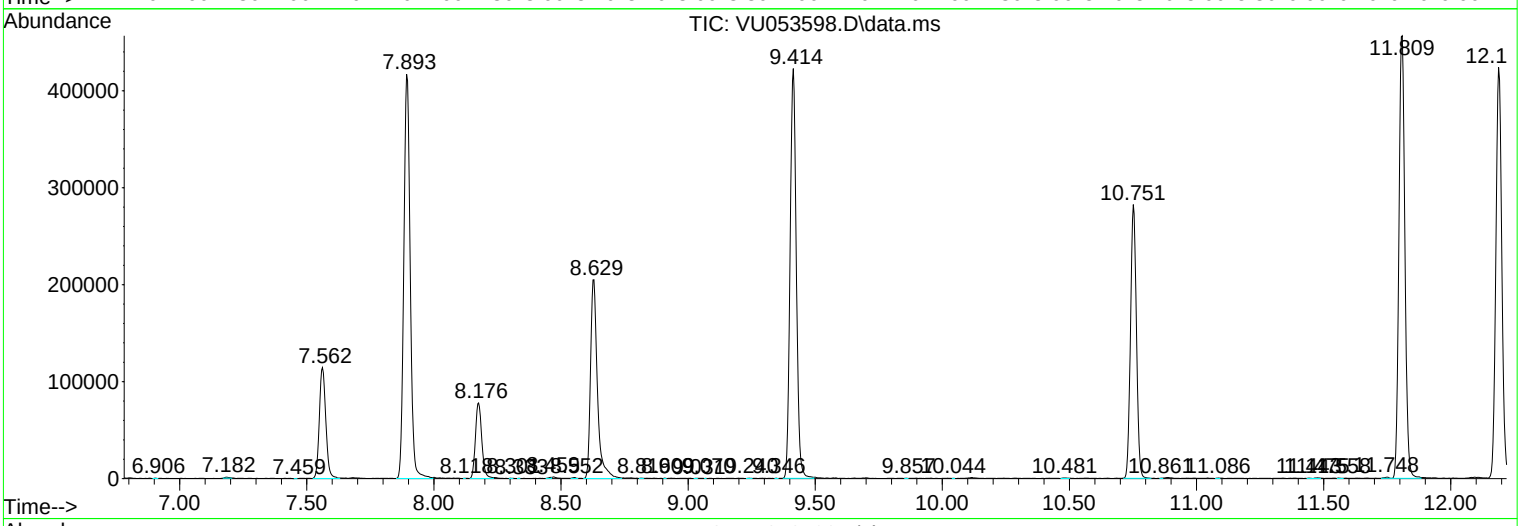
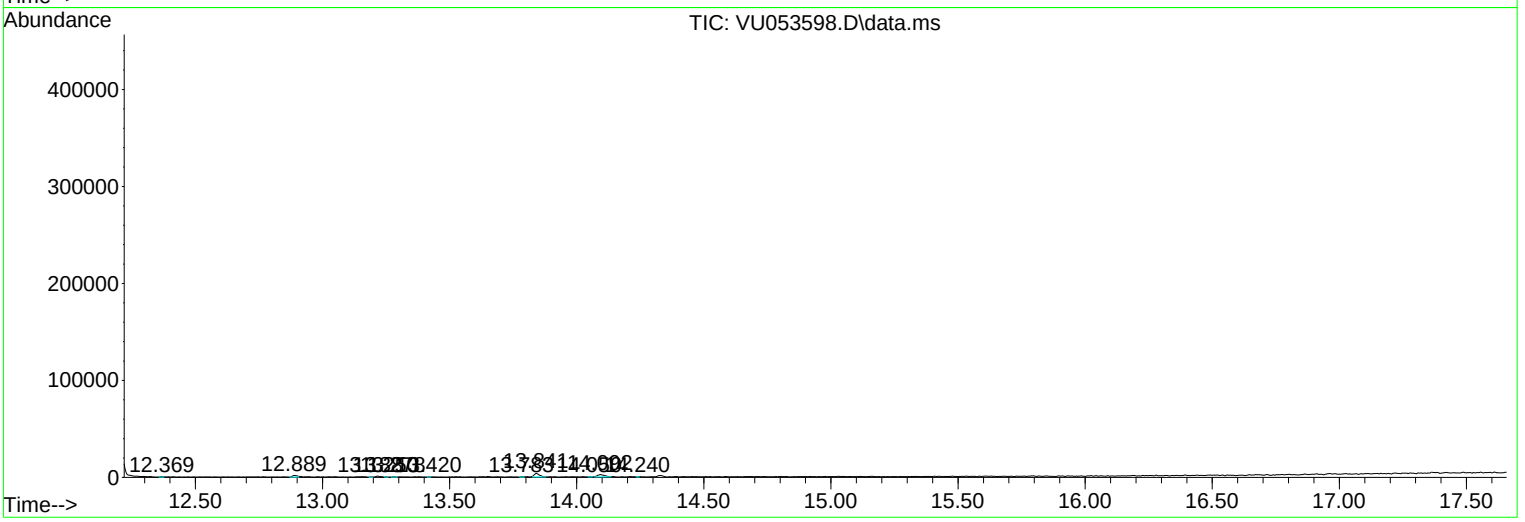
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

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Instrument :
MSVOA_U
ClientSampleId :
C0MB8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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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MSVOA_U
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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