LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041723\
Data File : VV030597.D
Acq On : 17 Apr 2023 18:36
Operator : SY/MD
Sample : 02360-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AN7

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\SFAMVLM041723WMA.M
Title : VOC Analysis

Signal : TIC: VV030597.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.220	52	56	63	rBV	14160	15350	0.78%	0.157%
2	1.281	70	75	91	rVB	127651	138027	7.06%	1.416%
3	1.535	148	154	165	rBV	115473	134862	6.90%	1.383%
4	2.066	309	319	335	rBV2	245027	377318	19.29%	3.870%
5	2.304	389	393	396	rBV5	2356	2204	0.11%	0.023%
6	2.616	488	490	493	rVB4	1481	783	0.04%	0.008%
7	2.641	496	498	501	rBV4	1514	862	0.04%	0.009%
8	2.680	507	510	513	rBV5	1684	1439	0.07%	0.015%
9	2.780	540	541	542	rBV	1104	333	0.02%	0.003%
10	2.931	585	588	593	rVB8	1548	1071	0.05%	0.011%
11	2.953	593	595	596	rBV2	1246	495	0.03%	0.005%
12	3.018	611	615	617	rBV4	1751	1222	0.06%	0.013%
13	3.031	617	619	622	rVV4	1106	783	0.04%	0.008%
14	3.076	630	633	636	rBV5	1102	612	0.03%	0.006%
15	3.101	636	641	642	rBV5	1978	1360	0.07%	0.014%
16	3.182	664	666	670	rVB4	1349	717	0.04%	0.007%
17	3.201	670	672	677	rBV5	1469	1354	0.07%	0.014%
18	3.223	677	679	682	rVB3	2121	1068	0.05%	0.011%
19	3.236	682	683	684	rBV	742	212	0.01%	0.002%
20	3.291	698	700	702	rVB3	1133	522	0.03%	0.005%
21	3.304	702	704	705	rBV2	825	306	0.02%	0.003%
22	3.326	705	711	712	rBV4	1030	972	0.05%	0.010%
23	3.432	742	744	750	rVB7	1767	1073	0.05%	0.011%
24	3.461	750	753	755	rBV4	1230	706	0.04%	0.007%
25	3.477	755	758	759	rBV3	1081	543	0.03%	0.006%
26	3.510	765	768	769	rBV3	1041	481	0.02%	0.005%
27	3.539	776	777	779	rBV2	809	251	0.01%	0.003%
28	3.558	781	783	784	rBV2	975	441	0.02%	0.005%
29	3.638	804	808	811	rBV6	886	667	0.03%	0.007%
30	3.677	819	820	821	rBV	948	297	0.02%	0.003%
31	3.751	841	843	845	rBV3	625	316	0.02%	0.003%
32	3.818	848	864	885	rBV4	71257	234529	11.99%	2.406%
33	4.262	989	1002	1020	rBV	147246	343425	17.56%	3.523%
34	4.522	1069	1083	1104	rVB2	339915	858301	43.89%	8.804%
35	4.802	1168	1170	1171	rBV2	867	279	0.01%	0.003%
36	4.892	1195	1198	1201	rBV4	1012	608	0.03%	0.006%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

37	4.966	1204	1221	1255	rVV2	335880	896480	45.84%	9.196%
38	5.265	1312	1314	1316	rBV3	1378	747	0.04%	0.008%
39	5.432	1364	1366	1367	rBV2	1066	480	0.02%	0.005%
40	5.542	1385	1400	1423	rBV	290140	613884	31.39%	6.297%
41	5.841	1478	1493	1522	rBV	990578	1955682	100.00%	20.061%
42	5.998	1532	1542	1562	rVB	193851	395476	20.22%	4.057%
43	6.690	1754	1757	1759	rBV4	967	508	0.03%	0.005%
44	6.741	1771	1773	1775	rBV3	1554	853	0.04%	0.009%
45	6.876	1813	1815	1816	rBV2	1035	532	0.03%	0.005%
46	6.921	1819	1829	1847	rVV	99533	188412	9.63%	1.933%
47	7.252	1919	1932	1960	rBV	374848	683582	34.95%	7.012%
48	7.558	2019	2027	2043	rBV	71890	124001	6.34%	1.272%
49	7.857	2117	2120	2121	rBV3	1072	625	0.03%	0.006%
50	8.034	2166	2175	2202	rBV	177064	358523	18.33%	3.678%
51	8.696	2378	2381	2384	rBV5	1884	1508	0.08%	0.015%
52	8.744	2392	2396	2399	rBV5	1161	1178	0.06%	0.012%
53	8.792	2399	2411	2433	rBV	441686	740069	37.84%	7.591%
54	9.024	2479	2483	2484	rBV3	1915	1447	0.07%	0.015%
55	9.378	2590	2593	2596	rBV4	856	669	0.03%	0.007%
56	9.551	2643	2647	2648	rBV4	1130	708	0.04%	0.007%
57	9.696	2690	2692	2693	rBV2	1108	442	0.02%	0.005%
58	9.943	2767	2769	2772	rBV4	1043	519	0.03%	0.005%
59	10.001	2784	2787	2789	rBV4	873	613	0.03%	0.006%
60	10.095	2814	2816	2817	rBV2	953	357	0.02%	0.004%
61	10.114	2820	2822	2825	rBV4	1370	893	0.05%	0.009%
62	10.162	2825	2837	2856	rVV	254849	410360	20.98%	4.209%
63	10.406	2910	2913	2916	rBV4	987	678	0.03%	0.007%
64	10.426	2916	2919	2921	rVV3	2102	1071	0.05%	0.011%
65	10.496	2936	2941	2945	rVB8	1838	1846	0.09%	0.019%
66	10.596	2969	2972	2974	rBV4	790	405	0.02%	0.004%
67	10.609	2974	2976	2977	rBV2	908	300	0.02%	0.003%
68	10.686	2998	3000	3001	rBV2	814	223	0.01%	0.002%
69	10.770	3022	3026	3030	rBV7	1492	1599	0.08%	0.016%
70	10.834	3044	3046	3048	rVB3	1632	542	0.03%	0.006%
71	11.033	3105	3108	3110	rBV3	1320	772	0.04%	0.008%
72	11.085	3118	3124	3127	rBV7	1818	1965	0.10%	0.020%
73	11.194	3147	3158	3177	rBV	401792	646585	33.06%	6.632%
74	11.484	3246	3248	3250	rBV3	758	415	0.02%	0.004%
75	11.525	3258	3261	3262	rBV3	1570	807	0.04%	0.008%
76	11.570	3264	3275	3289	rVV	354709	573310	29.32%	5.881%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Title : VOC Analysis

77	11.718	3316	3321	3327	rBV10	2000	2657	0.14%	0.027%
78	11.873	3367	3369	3372	rBV4	1206	757	0.04%	0.008%
79	12.104	3437	3441	3444	rBV6	1801	1408	0.07%	0.014%
80	12.194	3467	3469	3473	rBV5	1464	912	0.05%	0.009%
81	12.284	3492	3497	3498	rBV3	1382	1141	0.06%	0.012%
82	12.361	3518	3521	3522	rBV3	1162	606	0.03%	0.006%
83	12.583	3587	3590	3592	rBV4	1670	1232	0.06%	0.013%
84	12.992	3715	3717	3722	rBV5	1013	642	0.03%	0.007%
85	13.049	3729	3735	3737	rBV6	2056	1555	0.08%	0.016%
86	13.075	3741	3743	3745	rVB3	1098	536	0.03%	0.005%
87	13.123	3756	3758	3763	rVB6	1546	1053	0.05%	0.011%
88	13.297	3810	3812	3815	rBV4	1170	690	0.04%	0.007%
89	13.419	3848	3850	3851	rBV2	1626	793	0.04%	0.008%
90	13.744	3949	3951	3953	rBV3	1516	533	0.03%	0.005%
91	13.799	3967	3968	3970	rBV3	1140	615	0.03%	0.006%
92	14.184	4086	4088	4093	rBV6	1078	899	0.05%	0.009%

Sum of corrected areas: 9748884

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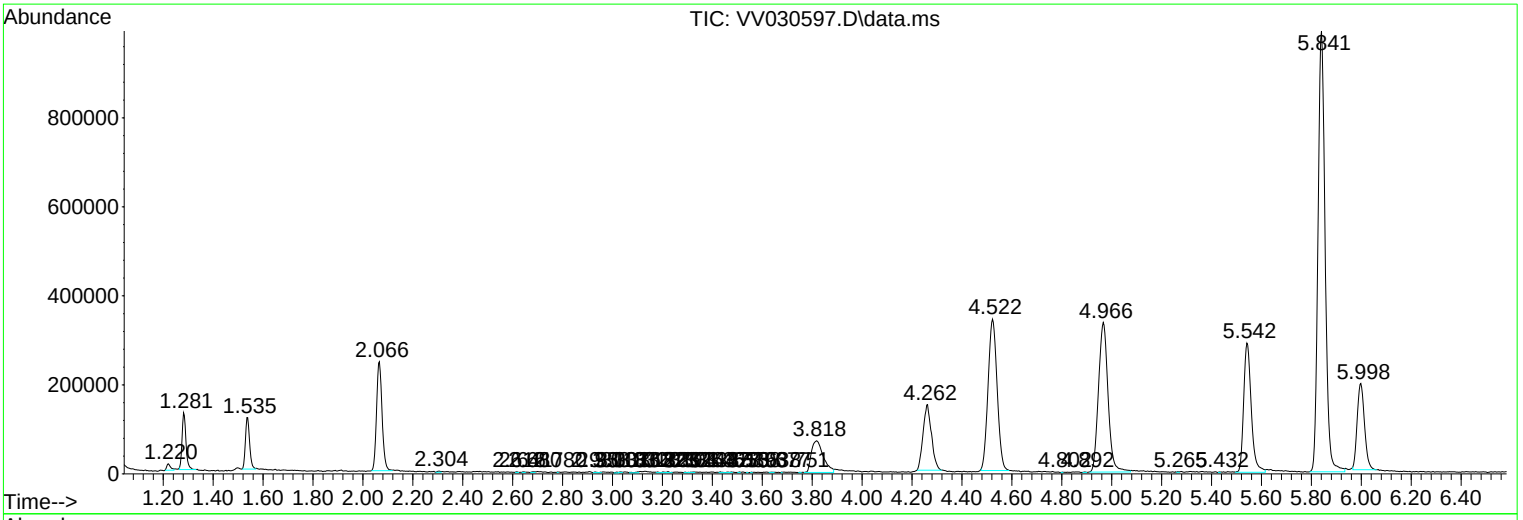
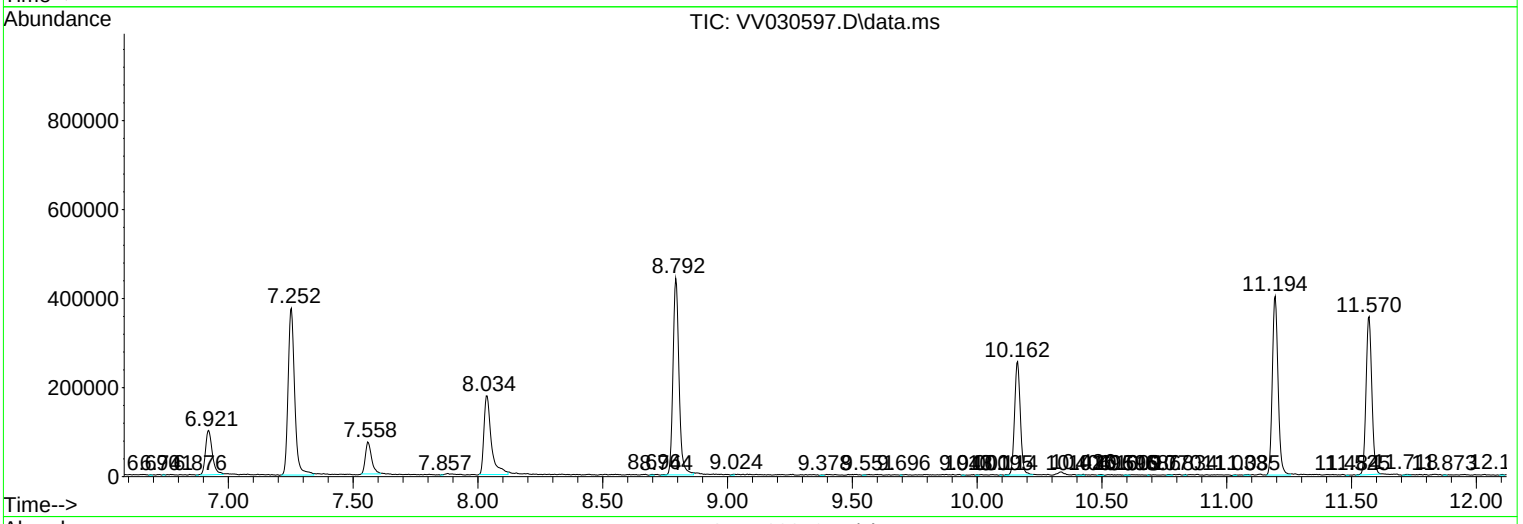
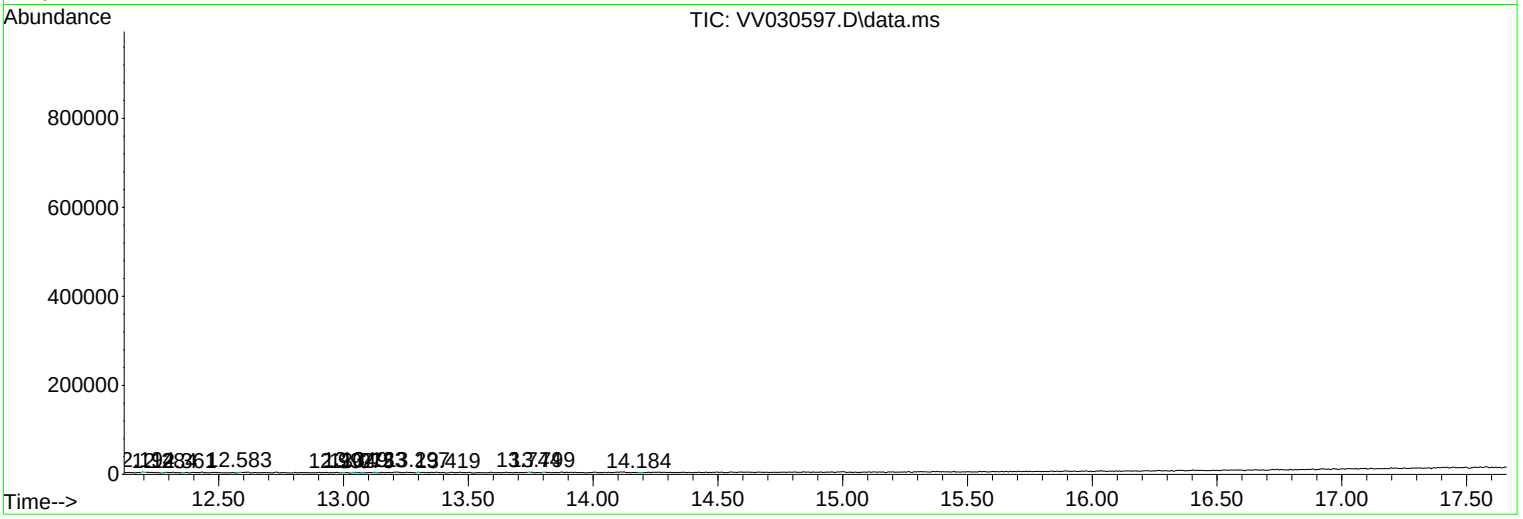
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041723\
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Instrument :
MSVOA_V
ClientSampleId :
C0AN7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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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Sample : 02360-05
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.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