

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX060220\
 Data File : VX016555.D
 Acq On : 02 Jun 2020 16:20
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 04:45:39 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 27 16:31:05 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	1.000	1.000	0.0	109	0.00
2 T	Dichlorodifluoromethane	0.492	0.490	0.4	101	0.00
3 P	Chloromethane	0.595	0.597	-0.3	109	0.00
4 C	Vinyl Chloride	0.629	0.628	0.2#	107	0.00
5 T	Bromomethane	0.306	0.289	5.6	106	0.00
6 T	Chloroethane	0.367	0.380	-3.5	109	0.00
7 T	Trichlorofluoromethane	0.826	0.814	1.5	104	0.00
8 T	Diethyl Ether	0.344	0.344	0.0	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	0.455	0.470	-3.3	110	0.00
10 T	Methyl Iodide	0.490	0.468	4.5	96	0.00
11 T	Tert butyl alcohol	0.159	0.151	5.0	100	0.00
12 CM	1,1-Dichloroethene	0.481	0.495	-2.9#	111	0.00
13 T	Acrolein	0.068	0.079	-16.2	133	0.00
14 T	Allyl chloride	0.885	0.906	-2.4	108	0.00
15 T	Acrylonitrile	0.326	0.338	-3.7	108	0.00
16 T	Acetone	0.272	0.284	-4.4	109	0.00
17 T	Carbon Disulfide	1.429	1.374	3.8	102	0.00
18 T	Methyl Acetate	0.698	0.742	-6.3	111	0.00
19 T	Methyl tert-butyl Ether	1.728	1.769	-2.4	107	0.00
20 T	Methylene Chloride	0.563	0.559	0.7	107	0.00
21 T	trans-1,2-Dichloroethene	0.532	0.533	-0.2	107	0.00
22 T	Diisopropyl ether	1.700	1.708	-0.5	104	0.00
23 T	Vinyl Acetate	1.488	1.536	-3.2	104	0.00
24 P	1,1-Dichloroethane	0.959	0.974	-1.6	106	0.00
25 T	2-Butanone	0.461	0.471	-2.2	104	0.00
26 T	2,2-Dichloropropane	0.785	0.865	-10.2	120	0.00
27 T	cis-1,2-Dichloroethene	0.616	0.613	0.5	107	0.00
28 T	Bromochloromethane	0.446	0.440	1.3	111	0.00
29 T	Tetrahydrofuran	0.298	0.306	-2.7	104	0.00
30 C	Chloroform	0.967	0.959	0.8#	105	0.00
31 T	Cyclohexane	0.863	0.832	3.6	103	0.00
32 T	1,1,1-Trichloroethane	0.875	0.867	0.9	104	0.00
33 S	1,2-Dichloroethane-d4	0.621	0.605	2.6	106	0.00
34 I	1,4-Difluorobenzene	1.000	1.000	0.0	108	0.00
35 S	Dibromofluoromethane	0.308	0.312	-1.3	111	0.00
36 T	1,1-Dichloropropene	0.473	0.471	0.4	106	0.00
37 T	Ethyl Acetate	0.568	0.564	0.7	104	0.00
38 T	Carbon Tetrachloride	0.497	0.482	3.0	102	0.00
39 T	Methylcyclohexane	0.514	0.525	-2.1	108	0.00
40 TM	Benzene	1.410	1.427	-1.2	106	0.00
41 T	Methacrylonitrile	0.312	0.308	1.3	106	0.00
42 TM	1,2-Dichloroethane	0.501	0.487	2.8	102	0.00
43 T	Isopropyl Acetate	0.887	0.895	-0.9	106	0.00
44 TM	Trichloroethene	0.447	0.421	5.8	102	0.00
45 C	1,2-Dichloropropane	0.359	0.368	-2.5#	108	0.00

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	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
46 T	Dibromomethane	0.241	0.241	0.0	106	0.00
47 T	Bromodichloromethane	0.499	0.501	-0.4	105	0.00
48 T	Methyl methacrylate	0.424	0.428	-0.9	104	0.00
49 T	1,4-Dioxane	0.010	0.009	10.0	95	0.00
50 S	Toluene-d8	1.198	1.224	-2.2	110	0.00
51 T	4-Methyl-2-Pentanone	0.552	0.564	-2.2	104	0.00
52 CM	Toluene	0.889	0.901	-1.3#	106	0.00
53 T	t-1,3-Dichloropropene	0.568	0.593	-4.4	108	0.00
54 T	cis-1,3-Dichloropropene	0.601	0.627	-4.3	109	0.00
55 T	1,1,2-Trichloroethane	0.353	0.362	-2.5	108	0.00
56 T	Ethyl methacrylate	0.576	0.610	-5.9	108	0.00
57 T	1,3-Dichloropropane	0.607	0.613	-1.0	105	0.00
58 T	2-Chloroethyl Vinyl ether	0.300	0.304	-1.3	107	0.00
59 T	2-Hexanone	0.429	0.440	-2.6	103	0.00
60 T	Dibromochloromethane	0.398	0.407	-2.3	106	0.00
61 T	1,2-Dibromoethane	0.379	0.386	-1.8	107	0.00
62 S	4-Bromofluorobenzene	0.463	0.469	-1.3	112	0.00
63 I	Chlorobenzene-d5	1.000	1.000	0.0	108	0.00
64 T	Tetrachloroethene	0.559	0.493	11.8	94	0.00
65 PM	Chlorobenzene	1.019	1.040	-2.1	107	0.00
66 T	1,1,1,2-Tetrachloroethane	0.389	0.399	-2.6	108	0.00
67 C	Ethyl Benzene	1.815	1.834	-1.0#	104	0.00
68 T	m/p-Xylenes	0.673	0.696	-3.4	105	0.00
69 T	o-Xylene	0.652	0.665	-2.0	105	0.00
70 T	Styrene	1.120	1.166	-4.1	104	0.00
71 P	Bromoform	0.329	0.344	-4.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
73 T	Isopropylbenzene	3.464	3.531	-1.9	104	0.00
74 T	N-amyl acetate	1.594	1.676	-5.1	106	0.00
75 P	1,1,2,2-Tetrachloroethane	0.868	1.009	-16.2	116	0.00
76 T	1,2,3-Trichloropropane	1.099	1.135	-3.3	106	0.00
77 T	Bromobenzene	0.909	0.910	-0.1	105	0.00
78 T	n-propylbenzene	3.870	3.995	-3.2	104	0.00
79 T	2-Chlorotoluene	2.363	2.409	-1.9	105	0.00
80 T	1,3,5-Trimethylbenzene	2.893	2.984	-3.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	0.447	0.467	-4.5	109	0.00
82 T	4-Chlorotoluene	2.790	2.834	-1.6	104	0.00
83 T	tert-Butylbenzene	2.472	2.691	-8.9	109	0.00
84 T	1,2,4-Trimethylbenzene	2.925	3.000	-2.6	104	0.00
85 T	sec-Butylbenzene	3.101	3.234	-4.3	106	0.00
86 T	p-Isopropyltoluene	2.905	3.074	-5.8	106	0.00
87 T	1,3-Dichlorobenzene	1.574	1.606	-2.0	106	0.00
88 T	1,4-Dichlorobenzene	1.610	1.614	-0.2	105	0.00
89 T	n-Butylbenzene	2.419	2.673	-10.5	111	0.00

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90 T	Hexachloroethane	0.502	0.542	-8.0	109	0.00
91 T	1,2-Dichlorobenzene	1.525	1.559	-2.2	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.281	0.280	0.4	103	0.00
93 T	1,2,4-Trichlorobenzene	1.013	1.111	-9.7	112	0.00
94 T	Hexachlorobutadiene	0.398	0.432	-8.5	116	0.00
95 T	Naphthalene	3.472	3.597	-3.6	104	0.00
96 T	1,2,3-Trichlorobenzene	0.992	1.036	-4.4	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6