

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX070522\
 Data File : VX029910.D
 Acq On : 05 Jul 2022 11:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 06 06:51:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	110	0.00
2 T	Dichlorodifluoromethane	50.000	47.717	4.6	96	0.00
3 P	Chloromethane	50.000	43.670	12.7	89	0.00
4 C	Vinyl Chloride	50.000	47.535	4.9#	96	0.00
5 T	Bromomethane	50.000	31.647	36.7#	69	0.00
6 T	Chloroethane	50.000	25.614	48.8#	61	0.00
7 T	Trichlorofluoromethane	50.000	47.946	4.1	99	0.00
8 T	Diethyl Ether	50.000	50.868	-1.7	108	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.994	6.0	101	0.00
10 T	Methyl Iodide	50.000	34.807	30.4#	72	0.00
11 T	Tert butyl alcohol	250.000	229.348	8.3	97	0.04
12 CM	1,1-Dichloroethene	50.000	46.193	7.6#	99	0.00
13 T	Acrolein	250.000	195.073	22.0	81	0.00
14 T	Allyl chloride	50.000	47.283	5.4	99	0.00
15 T	Acrylonitrile	250.000	243.093	2.8	101	0.00
16 T	Acetone	250.000	232.080	7.2	99	0.00
17 T	Carbon Disulfide	50.000	45.954	8.1	96	0.00
18 T	Methyl Acetate	50.000	47.847	4.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	50.883	-1.8	105	0.00
20 T	Methylene Chloride	50.000	46.056	7.9	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.545	8.9	98	0.00
22 T	Diisopropyl ether	50.000	48.749	2.5	100	0.00
23 T	Vinyl Acetate	250.000	250.908	-0.4	101	0.00
24 P	1,1-Dichloroethane	50.000	47.259	5.5	98	0.00
25 T	2-Butanone	250.000	234.682	6.1	98	0.00
26 T	2,2-Dichloropropane	50.000	54.860	-9.7	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.336	3.3	102	0.00
28 T	Bromochloromethane	50.000	45.939	8.1	97	0.00
29 T	Tetrahydrofuran	250.000	238.140	4.7	98	0.00
30 C	Chloroform	50.000	48.560	2.9#	101	-0.01
31 T	Cyclohexane	50.000	46.687	6.6	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.235	3.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.163	-4.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	53.110	-6.2	111	0.00
36 T	1,1-Dichloropropene	50.000	46.524	7.0	98	0.00
37 T	Ethyl Acetate	50.000	48.372	3.3	99	0.00
38 T	Carbon Tetrachloride	50.000	50.040	-0.1	103	0.00
39 T	Methylcyclohexane	50.000	48.559	2.9	99	0.00
40 TM	Benzene	50.000	48.049	3.9	100	0.00
41 T	Methacrylonitrile	50.000	49.019	2.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	50.328	-0.7	101	0.00
43 T	Isopropyl Acetate	50.000	50.312	-0.6	102	0.00
44 TM	Trichloroethene	50.000	46.376	7.2	104	0.00
45 C	1,2-Dichloropropane	50.000	48.770	2.5#	101	0.00
46 T	Dibromomethane	50.000	50.463	-0.9	103	0.00
47 T	Bromodichloromethane	50.000	52.018	-4.0	105	0.00
48 T	Methyl methacrylate	50.000	49.554	0.9	100	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	927.763	7.2	94	0.00
50 S	Toluene-d8	50.000	53.331	-6.7	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.878	2.4	98	0.00
52 CM	Toluene	50.000	49.703	0.6#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	56.400	-12.8	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.595	-7.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	49.432	1.1	102	0.00
56 T	Ethyl methacrylate	50.000	51.697	-3.4	103	0.00
57 T	1,3-Dichloropropane	50.000	50.021	-0.0	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.843	6.9	95	0.00
59 T	2-Hexanone	250.000	239.624	4.2	96	0.00
60 T	Dibromochloromethane	50.000	55.096	-10.2	110	0.00
61 T	1,2-Dibromoethane	50.000	51.082	-2.2	106	0.00
62 S	4-Bromofluorobenzene	50.000	55.910	-11.8	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	50.395	-0.8	113	0.00
65 PM	Chlorobenzene	50.000	48.341	3.3	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.429	-0.9	104	0.00
67 C	Ethyl Benzene	50.000	48.257	3.5#	103	0.00
68 T	m/p-Xylenes	100.000	97.669	2.3	104	0.00
69 T	o-Xylene	50.000	48.369	3.3	103	0.00
70 T	Styrene	50.000	49.673	0.7	105	0.00
71 P	Bromoform	50.000	56.812	-13.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	45.479	9.0	103	0.00
74 T	N-ethyl acetate	50.000	46.193	7.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.558	10.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.516	7.0	101	0.00
77 T	Bromobenzene	50.000	46.503	7.0	104	0.00
78 T	n-propylbenzene	50.000	46.559	6.9	103	0.00
79 T	2-Chlorotoluene	50.000	46.435	7.1	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.429	7.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.489	-15.0	114	0.00
82 T	4-Chlorotoluene	50.000	45.845	8.3	104	0.00
83 T	tert-Butylbenzene	50.000	45.151	9.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.210	5.6	105	0.00
85 T	sec-Butylbenzene	50.000	47.158	5.7	104	0.00
86 T	p-Isopropyltoluene	50.000	47.322	5.4	103	0.00
87 T	1,3-Dichlorobenzene	50.000	47.446	5.1	108	0.00
88 T	1,4-Dichlorobenzene	50.000	46.619	6.8	108	0.00
89 T	n-Butylbenzene	50.000	48.843	2.3	108	0.00
90 T	Hexachloroethane	50.000	53.670	-7.3	118	0.00
91 T	1,2-Dichlorobenzene	50.000	47.549	4.9	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.075	-6.2	117	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.170	3.7	108	0.00
94 T	Hexachlorobutadiene	50.000	44.998	10.0	105	0.00
95 T	Naphthalene	50.000	50.170	-0.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.851	4.3	107	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6