

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101322\
 Data File : VX032099.D
 Acq On : 13 Oct 2022 10:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 07:48:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	51.954	-3.9	112	0.00
3 P	Chloromethane	50.000	43.072	13.9	101	0.00
4 C	Vinyl Chloride	50.000	44.519	11.0#	102	0.00
5 T	Bromomethane	50.000	48.441	3.1	105	0.00
6 T	Chloroethane	50.000	43.081	13.8	90	0.00
7 T	Trichlorofluoromethane	50.000	50.265	-0.5	116	0.00
8 T	Diethyl Ether	50.000	48.219	3.6	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.911	-1.8	116	0.00
10 T	Methyl Iodide	50.000	46.648	6.7	103	0.00
11 T	Tert butyl alcohol	250.000	266.914	-6.8	125	-0.02
12 CM	1,1-Dichloroethene	50.000	48.221	3.6#	109	0.00
13 T	Acrolein	250.000	231.810	7.3	101	0.00
14 T	Allyl chloride	50.000	55.925	-11.8	123	0.00
15 T	Acrylonitrile	250.000	250.043	-0.0	113	0.00
16 T	Acetone	250.000	285.466	-14.2	140	0.00
17 T	Carbon Disulfide	50.000	45.480	9.0	101	0.00
18 T	Methyl Acetate	50.000	54.177	-8.4	122	0.00
19 T	Methyl tert-butyl Ether	50.000	54.830	-9.7	121	0.00
20 T	Methylene Chloride	50.000	46.367	7.3	113	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.029	5.9	107	0.00
22 T	Diisopropyl ether	50.000	56.355	-12.7	125	0.00
23 T	Vinyl Acetate	250.000	295.021	-18.0	124	0.00
24 P	1,1-Dichloroethane	50.000	53.092	-6.2	120	0.00
25 T	2-Butanone	250.000	276.725	-10.7	127	0.00
26 T	2,2-Dichloropropane	50.000	61.701	-23.4	131	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.311	1.4	111	0.00
28 T	Bromochloromethane	50.000	53.756	-7.5	118	0.00
29 T	Tetrahydrofuran	250.000	249.049	0.4	113	-0.01
30 C	Chloroform	50.000	54.375	-8.8#	122	0.00
31 T	Cyclohexane	50.000	50.841	-1.7	113	0.00
32 T	1,1,1-Trichloroethane	50.000	56.702	-13.4	122	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.570	-11.1	134	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	52.269	-4.5	119	0.00
36 T	1,1-Dichloropropene	50.000	53.961	-7.9	119	0.00
37 T	Ethyl Acetate	50.000	55.275	-10.5	121	0.00
38 T	Carbon Tetrachloride	50.000	57.874	-15.7	119	0.00
39 T	Methylcyclohexane	50.000	53.304	-6.6	114	0.00
40 TM	Benzene	50.000	51.280	-2.6	112	0.00
41 T	Methacrylonitrile	50.000	59.918	-19.8	128	0.00
42 TM	1,2-Dichloroethane	50.000	59.725	-19.5	131	0.00
43 T	Isopropyl Acetate	50.000	60.470	-20.9	127	0.00
44 TM	Trichloroethene	50.000	49.649	0.7	107	0.00
45 C	1,2-Dichloropropane	50.000	53.676	-7.4#	116	0.00
46 T	Dibromomethane	50.000	53.167	-6.3	116	0.00
47 T	Bromodichloromethane	50.000	61.616	-23.2	125	0.00
48 T	Methyl methacrylate	50.000	62.459	-24.9	126	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	999.640	0.0	101	0.00
50 S	Toluene-d8	50.000	51.082	-2.2	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.885	-14.0	120	0.00
52 CM	Toluene	50.000	52.747	-5.5#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	58.424	-16.8	126	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.379	-24.8	120	0.00
55 T	1,1,2-Trichloroethane	50.000	51.496	-3.0	113	0.00
56 T	Ethyl methacrylate	50.000	59.540	-19.1	119	0.00
57 T	1,3-Dichloropropane	50.000	54.143	-8.3	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	285.153	-14.1	120	0.00
59 T	2-Hexanone	250.000	297.603	-19.0	126	0.00
60 T	Dibromochloromethane	50.000	61.478	-23.0	117	0.00
61 T	1,2-Dibromoethane	50.000	53.939	-7.9	113	0.00
62 S	4-Bromofluorobenzene	50.000	58.811	-17.6	126	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	51.324	-2.6	110	0.00
65 PM	Chlorobenzene	50.000	48.931	2.1	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.310	-10.6	119	0.00
67 C	Ethyl Benzene	50.000	53.251	-6.5#	117	0.00
68 T	m/p-Xylenes	100.000	102.545	-2.5	112	0.00
69 T	o-Xylene	50.000	51.630	-3.3	111	0.00
70 T	Styrene	50.000	54.295	-8.6	114	0.00
71 P	Bromoform	50.000	61.178	-22.4	116	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	50.976	-2.0	117	0.00
74 T	N-ethyl acetate	50.000	61.733	-23.5	129	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.135	3.7	117	0.00
76 T	1,2,3-Trichloropropane	50.000	53.970	-7.9	126	0.00
77 T	Bromobenzene	50.000	48.075	3.8	111	0.00
78 T	n-propylbenzene	50.000	52.984	-6.0	121	0.00
79 T	2-Chlorotoluene	50.000	51.978	-4.0	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.751	-7.5	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.342	-8.7	130	0.00
82 T	4-Chlorotoluene	50.000	54.496	-9.0	125	0.00
83 T	tert-Butylbenzene	50.000	51.512	-3.0	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.363	-4.7	120	0.00
85 T	sec-Butylbenzene	50.000	55.023	-10.0	124	0.00
86 T	p-Isopropyltoluene	50.000	56.784	-13.6	126	0.00
87 T	1,3-Dichlorobenzene	50.000	50.570	-1.1	117	0.00
88 T	1,4-Dichlorobenzene	50.000	49.762	0.5	117	0.00
89 T	n-Butylbenzene	50.000	60.906	-21.8	134	0.00
90 T	Hexachloroethane	50.000	55.160	-10.3	129	0.00
91 T	1,2-Dichlorobenzene	50.000	49.619	0.8	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.927	-21.9	130	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.717	-7.4	116	0.00
94 T	Hexachlorobutadiene	50.000	56.730	-13.5	127	0.00
95 T	Naphthalene	50.000	51.900	-3.8	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.567	-3.1	115	0.00

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