

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102422\
 Data File : VX032328.D
 Acq On : 24 Oct 2022 10:19
 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 25 03:25:00 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	46.262	7.5	99	0.00
3 P	Chloromethane	50.000	44.267	11.5	87	0.00
4 C	Vinyl Chloride	50.000	45.612	8.8#	92	0.00
5 T	Bromomethane	50.000	50.306	-0.6	101	0.00
6 T	Chloroethane	50.000	39.632	20.7	85	0.00
7 T	Trichlorofluoromethane	50.000	50.109	-0.2	106	0.00
8 T	Diethyl Ether	50.000	49.315	1.4	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.616	0.8	106	0.00
10 T	Methyl Iodide	50.000	33.996	32.0#	67	0.00
11 T	Tert butyl alcohol	250.000	213.749	14.5	90	0.00
12 CM	1,1-Dichloroethene	50.000	47.290	5.4#	95	0.00
13 T	Acrolein	250.000	330.946	-32.4#	138	0.00
14 T	Allyl chloride	50.000	51.167	-2.3	102	0.00
15 T	Acrylonitrile	250.000	231.218	7.5	92	0.00
16 T	Acetone	250.000	291.147	-16.5	122	0.00
17 T	Carbon Disulfide	50.000	48.730	2.5	97	0.00
18 T	Methyl Acetate	50.000	47.677	4.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.856	-1.7	102	0.00
20 T	Methylene Chloride	50.000	44.526	10.9	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.467	5.1	94	0.00
22 T	Diisopropyl ether	50.000	49.375	1.3	100	0.00
23 T	Vinyl Acetate	250.000	243.079	2.8	96	0.00
24 P	1,1-Dichloroethane	50.000	48.904	2.2	100	0.00
25 T	2-Butanone	250.000	254.977	-2.0	103	0.00
26 T	2,2-Dichloropropane	50.000	61.008	-22.0	118	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.162	1.7	97	0.00
28 T	Bromochloromethane	50.000	44.085	11.8	95	0.00
29 T	Tetrahydrofuran	250.000	237.326	5.1	94	0.00
30 C	Chloroform	50.000	50.356	-0.7#	102	0.00
31 T	Cyclohexane	50.000	47.800	4.4	99	-0.01
32 T	1,1,1-Trichloroethane	50.000	55.109	-10.2	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.332	3.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.313	3.4	96	0.00
36 T	1,1-Dichloropropene	50.000	49.074	1.9	99	0.00
37 T	Ethyl Acetate	50.000	47.290	5.4	96	0.00
38 T	Carbon Tetrachloride	50.000	56.161	-12.3	110	0.00
39 T	Methylcyclohexane	50.000	49.210	1.6	101	0.00
40 TM	Benzene	50.000	47.597	4.8	96	0.00
41 T	Methacrylonitrile	50.000	48.643	2.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.179	-2.4	102	0.00
43 T	Isopropyl Acetate	50.000	51.222	-2.4	99	0.00
44 TM	Trichloroethene	50.000	48.289	3.4	97	0.00
45 C	1,2-Dichloropropane	50.000	50.200	-0.4#	100	0.00
46 T	Dibromomethane	50.000	50.544	-1.1	100	0.00
47 T	Bromodichloromethane	50.000	57.458	-14.9	112	0.00
48 T	Methyl methacrylate	50.000	51.419	-2.8	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	895.429	10.5	86	0.00
50 S	Toluene-d8	50.000	47.036	5.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.732	0.5	96	0.00
52 CM	Toluene	50.000	48.905	2.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.775	-5.5	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.113	-12.2	107	0.00
55 T	1,1,2-Trichloroethane	50.000	50.927	-1.9	100	0.00
56 T	Ethyl methacrylate	50.000	51.598	-3.2	100	0.00
57 T	1,3-Dichloropropane	50.000	50.706	-1.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.556	3.0	97	0.00
59 T	2-Hexanone	250.000	254.280	-1.7	98	0.00
60 T	Dibromochloromethane	50.000	61.508	-23.0	116	0.00
61 T	1,2-Dibromoethane	50.000	51.020	-2.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.339	-0.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	47.854	4.3	98	0.00
65 PM	Chlorobenzene	50.000	48.577	2.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.251	-10.5	108	0.00
67 C	Ethyl Benzene	50.000	49.630	0.7#	99	0.00
68 T	m/p-Xylenes	100.000	98.172	1.8	99	0.00
69 T	o-Xylene	50.000	49.629	0.7	99	0.00
70 T	Styrene	50.000	50.227	-0.5	100	0.00
71 P	Bromoform	50.000	57.433	-14.9	124	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	49.239	1.5	102	0.00
74 T	N-ethyl acetate	50.000	49.436	1.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.834	6.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	43.049	13.9	89	0.00
77 T	Bromobenzene	50.000	49.055	1.9	102	0.00
78 T	n-propylbenzene	50.000	50.516	-1.0	103	0.00
79 T	2-Chlorotoluene	50.000	49.325	1.3	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.929	0.1	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.778	-13.6	122	0.00
82 T	4-Chlorotoluene	50.000	50.708	-1.4	104	0.00
83 T	tert-Butylbenzene	50.000	50.589	-1.2	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.248	-2.5	103	0.00
85 T	sec-Butylbenzene	50.000	51.222	-2.4	104	0.00
86 T	p-Isopropyltoluene	50.000	51.806	-3.6	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.009	2.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.527	2.9	102	0.00
89 T	n-Butylbenzene	50.000	52.229	-4.5	105	0.00
90 T	Hexachloroethane	50.000	63.127	-26.3#	127	0.00
91 T	1,2-Dichlorobenzene	50.000	48.690	2.6	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.709	-13.4	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.008	-0.0	103	0.00
94 T	Hexachlorobutadiene	50.000	49.486	1.0	105	0.00
95 T	Naphthalene	50.000	49.505	1.0	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.341	1.3	102	0.00

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