

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101422\
 Data File : VX032125.D
 Acq On : 14 Oct 2022 10:40
 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 17 02:21:22 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	50.416	-0.8	116	0.00
3 P	Chloromethane	50.000	42.961	14.1	109	0.00
4 C	Vinyl Chloride	50.000	44.201	11.6#	109	0.00
5 T	Bromomethane	50.000	45.263	9.5	106	0.00
6 T	Chloroethane	50.000	41.710	16.6	94	0.00
7 T	Trichlorofluoromethane	50.000	40.045	19.9	99	0.00
8 T	Diethyl Ether	50.000	40.743	18.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.743	-1.5	124	0.00
10 T	Methyl Iodide	50.000	48.139	3.7	114	0.00
11 T	Tert butyl alcohol	250.000	262.365	-4.9	132	0.00
12 CM	1,1-Dichloroethene	50.000	47.223	5.6#	114	0.00
13 T	Acrolein	250.000	197.386	21.0	93	0.00
14 T	Allyl chloride	50.000	55.424	-10.8	131	0.00
15 T	Acrylonitrile	250.000	247.120	1.2	120	0.00
16 T	Acetone	250.000	269.746	-7.9	141	0.00
17 T	Carbon Disulfide	50.000	43.748	12.5	104	0.00
18 T	Methyl Acetate	50.000	54.227	-8.5	131	0.00
19 T	Methyl tert-butyl Ether	50.000	54.965	-9.9	130	0.00
20 T	Methylene Chloride	50.000	46.001	8.0	120	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.633	6.7	113	0.00
22 T	Diisopropyl ether	50.000	56.794	-13.6	135	0.00
23 T	Vinyl Acetate	250.000	293.971	-17.6	133	0.00
24 P	1,1-Dichloroethane	50.000	52.536	-5.1	127	0.00
25 T	2-Butanone	250.000	270.115	-8.0	133	0.00
26 T	2,2-Dichloropropane	50.000	63.366	-26.7#	144	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.952	2.1	118	0.00
28 T	Bromochloromethane	50.000	53.725	-7.5	127	0.00
29 T	Tetrahydrofuran	250.000	255.255	-2.1	124	0.00
30 C	Chloroform	50.000	54.589	-9.2#	131	0.00
31 T	Cyclohexane	50.000	49.150	1.7	117	0.00
32 T	1,1,1-Trichloroethane	50.000	56.437	-12.9	130	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.297	-12.6	146	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	122	0.00
35 S	Dibromofluoromethane	50.000	51.345	-2.7	127	0.00
36 T	1,1-Dichloropropene	50.000	51.965	-3.9	125	0.00
37 T	Ethyl Acetate	50.000	54.092	-8.2	130	0.00
38 T	Carbon Tetrachloride	50.000	57.024	-14.0	128	0.00
39 T	Methylcyclohexane	50.000	51.225	-2.5	119	0.00
40 TM	Benzene	50.000	49.930	0.1	119	0.00
41 T	Methacrylonitrile	50.000	57.777	-15.6	134	0.00
42 TM	1,2-Dichloroethane	50.000	59.704	-19.4	143	-0.01
43 T	Isopropyl Acetate	50.000	59.192	-18.4	136	0.00
44 TM	Trichloroethene	50.000	48.363	3.3	114	0.00
45 C	1,2-Dichloropropane	50.000	53.499	-7.0#	126	0.00
46 T	Dibromomethane	50.000	51.284	-2.6	122	0.00
47 T	Bromodichloromethane	50.000	61.220	-22.4	136	0.00
48 T	Methyl methacrylate	50.000	62.665	-25.3#	138	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	954.293	4.6	106	0.00
50 S	Toluene-d8	50.000	50.889	-1.8	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.208	-11.3	128	0.00
52 CM	Toluene	50.000	51.216	-2.4#	118	0.00
53 T	t-1,3-Dichloropropene	50.000	58.277	-16.6	137	0.00
54 T	cis-1,3-Dichloropropene	50.000	61.752	-23.5	129	0.00
55 T	1,1,2-Trichloroethane	50.000	51.744	-3.5	124	0.00
56 T	Ethyl methacrylate	50.000	59.970	-19.9	130	0.00
57 T	1,3-Dichloropropane	50.000	53.488	-7.0	127	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.087	-5.6	121	0.00
59 T	2-Hexanone	250.000	222.151	11.1	102	0.00
60 T	Dibromochloromethane	50.000	47.557	4.9	99	0.00
61 T	1,2-Dibromoethane	50.000	42.432	15.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	44.890	10.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	60.820	-21.6	115	0.00
65 PM	Chlorobenzene	50.000	48.719	2.6	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.160	-6.3	101	0.00
67 C	Ethyl Benzene	50.000	50.989	-2.0#	99	0.00
68 T	m/p-Xylenes	100.000	100.472	-0.5	96	0.00
69 T	o-Xylene	50.000	50.927	-1.9	97	0.00
70 T	Styrene	50.000	54.179	-8.4	100	0.00
71 P	Bromoform	50.000	59.601	-19.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	127	0.00
73 T	Isopropylbenzene	50.000	39.656	20.7	100	0.00
74 T	N-ethyl acetate	50.000	48.394	3.2	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.767	12.5	116	0.00
76 T	1,2,3-Trichloropropane	50.000	51.426	-2.9	131	0.00
77 T	Bromobenzene	50.000	39.410	21.2	99	0.00
78 T	n-propylbenzene	50.000	52.674	-5.3	131	0.00
79 T	2-Chlorotoluene	50.000	52.195	-4.4	134	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.652	-7.3	131	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.072	11.9	113	0.00
82 T	4-Chlorotoluene	50.000	53.854	-7.7	135	0.00
83 T	tert-Butylbenzene	50.000	51.925	-3.8	128	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.652	-5.3	131	0.00
85 T	sec-Butylbenzene	50.000	55.024	-10.0	135	0.00
86 T	p-Isopropyltoluene	50.000	56.163	-12.3	136	0.00
87 T	1,3-Dichlorobenzene	50.000	49.983	0.0	126	0.00
88 T	1,4-Dichlorobenzene	50.000	48.994	2.0	126	0.00
89 T	n-Butylbenzene	50.000	60.331	-20.7	145	0.00
90 T	Hexachloroethane	50.000	55.401	-10.8	141	0.00
91 T	1,2-Dichlorobenzene	50.000	50.576	-1.2	127	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.945	-21.9	142	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.700	-7.4	127	0.00
94 T	Hexachlorobutadiene	50.000	56.208	-12.4	137	0.00
95 T	Naphthalene	50.000	51.465	-2.9	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.155	-4.3	126	0.00

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