

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101022\
 Data File : VX032025.D
 Acq On : 10 Oct 2022 20:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 05:15:33 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	56.852	-13.7	106	0.00
3 P	Chloromethane	50.000	48.601	2.8	99	0.00
4 C	Vinyl Chloride	50.000	48.494	3.0#	96	0.00
5 T	Bromomethane	50.000	47.818	4.4	90	0.00
6 T	Chloroethane	50.000	52.788	-5.6	96	0.00
7 T	Trichlorofluoromethane	50.000	50.965	-1.9	102	0.00
8 T	Diethyl Ether	50.000	49.644	0.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.487	-1.0	100	0.00
10 T	Methyl Iodide	50.000	38.031	23.9	72	0.00
11 T	Tert butyl alcohol	250.000	262.847	-5.1	107	0.00
12 CM	1,1-Dichloroethene	50.000	49.735	0.5#	97	0.00
13 T	Acrolein	250.000	289.193	-15.7	108	0.00
14 T	Allyl chloride	50.000	54.435	-8.9	104	0.00
15 T	Acrylonitrile	250.000	250.960	-0.4	98	0.00
16 T	Acetone	250.000	243.838	2.5	104	0.00
17 T	Carbon Disulfide	50.000	48.607	2.8	94	0.00
18 T	Methyl Acetate	50.000	53.376	-6.8	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.950	-7.9	103	0.00
20 T	Methylene Chloride	50.000	47.724	4.6	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.395	3.2	95	0.00
22 T	Diisopropyl ether	50.000	55.984	-12.0	108	0.00
23 T	Vinyl Acetate	250.000	295.732	-18.3	108	0.00
24 P	1,1-Dichloroethane	50.000	52.879	-5.8	104	0.00
25 T	2-Butanone	250.000	252.673	-1.1	100	0.00
26 T	2,2-Dichloropropane	50.000	51.105	-2.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.003	2.0	96	0.00
28 T	Bromochloromethane	50.000	54.115	-8.2	103	0.00
29 T	Tetrahydrofuran	250.000	251.848	-0.7	99	0.00
30 C	Chloroform	50.000	53.121	-6.2#	103	0.00
31 T	Cyclohexane	50.000	52.002	-4.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	53.956	-7.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.083	-6.2	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	51.463	-2.9	103	0.00
36 T	1,1-Dichloropropene	50.000	50.847	-1.7	99	0.00
37 T	Ethyl Acetate	50.000	52.763	-5.5	102	0.00
38 T	Carbon Tetrachloride	50.000	54.552	-9.1	99	0.00
39 T	Methylcyclohexane	50.000	52.206	-4.4	98	0.00
40 TM	Benzene	50.000	51.837	-3.7	100	0.00
41 T	Methacrylonitrile	50.000	56.763	-13.5	107	0.00
42 TM	1,2-Dichloroethane	50.000	55.593	-11.2	107	0.00
43 T	Isopropyl Acetate	50.000	58.262	-16.5	108	0.00
44 TM	Trichloroethene	50.000	48.264	3.5	92	0.00
45 C	1,2-Dichloropropane	50.000	54.062	-8.1#	103	0.00
46 T	Dibromomethane	50.000	51.242	-2.5	98	0.00
47 T	Bromodichloromethane	50.000	58.220	-16.4	104	0.00
48 T	Methyl methacrylate	50.000	59.720	-19.4	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	912.850	8.7	82	0.00
50 S	Toluene-d8	50.000	51.483	-3.0	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.110	-11.6	104	0.00
52 CM	Toluene	50.000	51.738	-3.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	53.646	-7.3	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.202	-16.4	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.536	-1.1	98	0.00
56 T	Ethyl methacrylate	50.000	56.840	-13.7	100	0.00
57 T	1,3-Dichloropropane	50.000	52.403	-4.8	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.178	-9.7	101	0.00
59 T	2-Hexanone	250.000	277.864	-11.1	103	0.00
60 T	Dibromochloromethane	50.000	58.198	-16.4	98	0.00
61 T	1,2-Dibromoethane	50.000	52.541	-5.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	56.194	-12.4	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.402	1.2	94	0.00
65 PM	Chlorobenzene	50.000	48.581	2.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.977	-6.0	100	0.00
67 C	Ethyl Benzene	50.000	51.869	-3.7#	100	0.00
68 T	m/p-Xylenes	100.000	101.236	-1.2	97	0.00
69 T	o-Xylene	50.000	51.708	-3.4	98	0.00
70 T	Styrene	50.000	53.990	-8.0	99	0.00
71 P	Bromoform	50.000	57.278	-14.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.954	0.1	100	0.00
74 T	N-ethyl acetate	50.000	63.593	-27.2#	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.993	4.0	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.255	-0.5	102	0.00
77 T	Bromobenzene	50.000	48.255	3.5	97	0.00
78 T	n-propylbenzene	50.000	51.218	-2.4	102	0.00
79 T	2-Chlorotoluene	50.000	50.353	-0.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.460	-4.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.366	7.3	95	0.00
82 T	4-Chlorotoluene	50.000	51.888	-3.8	104	0.00
83 T	tert-Butylbenzene	50.000	50.156	-0.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.196	-2.4	102	0.00
85 T	sec-Butylbenzene	50.000	53.249	-6.5	105	0.00
86 T	p-Isopropyltoluene	50.000	53.152	-6.3	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.062	1.9	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.143	3.7	99	0.00
89 T	n-Butylbenzene	50.000	56.088	-12.2	108	0.00
90 T	Hexachloroethane	50.000	51.318	-2.6	105	0.00
91 T	1,2-Dichlorobenzene	50.000	48.919	2.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.106	-10.2	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.510	-3.0	97	0.00
94 T	Hexachlorobutadiene	50.000	52.964	-5.9	104	0.00
95 T	Naphthalene	50.000	50.891	-1.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.174	-2.3	99	0.00

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