

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101122\
 Data File : VX032051.D
 Acq On : 11 Oct 2022 20:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 12 05:20:09 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	50.850	-1.7	97	0.00
3 P	Chloromethane	50.000	43.659	12.7	92	0.00
4 C	Vinyl Chloride	50.000	44.043	11.9#	90	0.00
5 T	Bromomethane	50.000	54.358	-8.7	104	0.00
6 T	Chloroethane	50.000	43.250	13.5	81	0.00
7 T	Trichlorofluoromethane	50.000	46.895	6.2	96	0.00
8 T	Diethyl Ether	50.000	47.327	5.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.445	7.1	94	0.00
10 T	Methyl Iodide	50.000	41.298	17.4	80	0.00
11 T	Tert butyl alcohol	250.000	251.205	-0.5	105	-0.02
12 CM	1,1-Dichloroethene	50.000	45.829	8.3#	92	0.00
13 T	Acrolein	250.000	253.400	-1.4	97	0.00
14 T	Allyl chloride	50.000	50.325	-0.7	99	0.00
15 T	Acrylonitrile	250.000	248.422	0.6	100	0.00
16 T	Acetone	250.000	247.971	0.8	108	0.00
17 T	Carbon Disulfide	50.000	42.726	14.5	85	0.00
18 T	Methyl Acetate	50.000	53.971	-7.9	108	0.00
19 T	Methyl tert-butyl Ether	50.000	50.206	-0.4	98	0.00
20 T	Methylene Chloride	50.000	44.169	11.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.496	9.0	92	0.00
22 T	Diisopropyl ether	50.000	53.701	-7.4	106	0.00
23 T	Vinyl Acetate	250.000	278.155	-11.3	104	0.00
24 P	1,1-Dichloroethane	50.000	50.344	-0.7	101	0.00
25 T	2-Butanone	250.000	258.344	-3.3	105	0.00
26 T	2,2-Dichloropropane	50.000	45.190	9.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.412	5.2	95	0.00
28 T	Bromochloromethane	50.000	55.492	-11.0	109	0.00
29 T	Tetrahydrofuran	250.000	255.790	-2.3	103	0.00
30 C	Chloroform	50.000	51.276	-2.6#	102	0.00
31 T	Cyclohexane	50.000	48.278	3.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	50.688	-1.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.855	-9.7	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.494	-3.0	107	0.00
36 T	1,1-Dichloropropene	50.000	48.216	3.6	97	0.00
37 T	Ethyl Acetate	50.000	52.488	-5.0	105	0.00
38 T	Carbon Tetrachloride	50.000	49.426	1.1	93	0.00
39 T	Methylcyclohexane	50.000	47.247	5.5	92	0.00
40 TM	Benzene	50.000	48.474	3.1	97	0.00
41 T	Methacrylonitrile	50.000	55.500	-11.0	108	0.00
42 TM	1,2-Dichloroethane	50.000	54.168	-8.3	108	0.00
43 T	Isopropyl Acetate	50.000	55.702	-11.4	107	0.00
44 TM	Trichloroethene	50.000	45.918	8.2	91	0.00
45 C	1,2-Dichloropropane	50.000	50.892	-1.8#	100	0.00
46 T	Dibromomethane	50.000	49.063	1.9	97	0.00
47 T	Bromodichloromethane	50.000	53.555	-7.1	99	0.00
48 T	Methyl methacrylate	50.000	58.263	-16.5	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1014.079	-1.4	94	0.00
50 S	Toluene-d8	50.000	52.314	-4.6	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.209	-11.3	107	0.00
52 CM	Toluene	50.000	49.699	0.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.203	1.6	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.733	-7.5	94	0.00
55 T	1,1,2-Trichloroethane	50.000	49.209	1.6	98	0.00
56 T	Ethyl methacrylate	50.000	54.557	-9.1	99	0.00
57 T	1,3-Dichloropropane	50.000	51.096	-2.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.141	-9.3	105	0.00
59 T	2-Hexanone	250.000	281.328	-12.5	108	0.00
60 T	Dibromochloromethane	50.000	53.336	-6.7	93	0.00
61 T	1,2-Dibromoethane	50.000	50.869	-1.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	57.384	-14.8	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	45.285	9.4	90	0.00
65 PM	Chlorobenzene	50.000	45.396	9.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.899	4.2	95	0.00
67 C	Ethyl Benzene	50.000	48.534	2.9#	99	0.00
68 T	m/p-Xylenes	100.000	93.911	6.1	95	0.00
69 T	o-Xylene	50.000	47.554	4.9	95	0.00
70 T	Styrene	50.000	50.287	-0.6	98	0.00
71 P	Bromoform	50.000	50.125	-0.3	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.737	4.5	98	0.00
74 T	N-amyl acetate	50.000	59.087	-18.2	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.762	4.5	103	0.00
76 T	1,2,3-Trichloropropane	50.000	45.175	9.7	94	0.00
77 T	Bromobenzene	50.000	45.160	9.7	93	0.00
78 T	n-propylbenzene	50.000	49.751	0.5	101	0.00
79 T	2-Chlorotoluene	50.000	48.605	2.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.286	1.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.032	7.9	96	0.00
82 T	4-Chlorotoluene	50.000	49.744	0.5	102	0.00
83 T	tert-Butylbenzene	50.000	49.394	1.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.499	1.0	101	0.00
85 T	sec-Butylbenzene	50.000	50.977	-2.0	102	0.00
86 T	p-Isopropyltoluene	50.000	51.435	-2.9	101	0.00
87 T	1,3-Dichlorobenzene	50.000	46.750	6.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	45.616	8.8	95	0.00
89 T	n-Butylbenzene	50.000	54.162	-8.3	106	0.00
90 T	Hexachloroethane	50.000	48.337	3.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.214	5.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.363	-12.7	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.298	3.4	93	0.00
94 T	Hexachlorobutadiene	50.000	50.975	-2.0	102	0.00
95 T	Naphthalene	50.000	50.827	-1.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.462	1.1	98	0.00

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