

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012323\
 Data File : VX033836.D
 Acq On : 23 Jan 2023 10:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 24 01:06:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	44.765	10.5	88	0.00
3 P	Chloromethane	50.000	47.040	5.9	83	0.00
4 C	Vinyl Chloride	50.000	48.495	3.0#	85	0.00
5 T	Bromomethane	50.000	56.212	-12.4	118	0.00
6 T	Chloroethane	50.000	42.128	15.7	82	0.00
7 T	Trichlorofluoromethane	50.000	45.594	8.8	89	0.00
8 T	Diethyl Ether	50.000	57.590	-15.2	126	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.415	-2.8	132	0.00
10 T	Methyl Iodide	50.000	48.575	2.8	124	0.00
11 T	Tert butyl alcohol	250.000	229.019	8.4	94	0.00
12 CM	1,1-Dichloroethene	50.000	47.205	5.6#	130	0.00
13 T	Acrolein	250.000	243.274	2.7	121	0.00
14 T	Allyl chloride	50.000	46.223	7.6	113	0.00
15 T	Acrylonitrile	250.000	235.411	5.8	93	0.00
16 T	Acetone	250.000	278.242	-11.3	127	0.00
17 T	Carbon Disulfide	50.000	48.593	2.8	128	0.00
18 T	Methyl Acetate	50.000	46.612	6.8	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.397	3.2	96	0.00
20 T	Methylene Chloride	50.000	51.041	-2.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.743	12.5	89	0.00
22 T	Diisopropyl ether	50.000	45.536	8.9	90	0.00
23 T	Vinyl Acetate	250.000	234.614	6.2	90	0.00
24 P	1,1-Dichloroethane	50.000	45.168	9.7	91	0.00
25 T	2-Butanone	250.000	226.775	9.3	91	0.00
26 T	2,2-Dichloropropane	50.000	48.508	3.0	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.470	9.1	91	0.00
28 T	Bromochloromethane	50.000	46.105	7.8	94	0.00
29 T	Tetrahydrofuran	250.000	225.348	9.9	89	0.00
30 C	Chloroform	50.000	44.764	10.5#	90	0.00
31 T	Cyclohexane	50.000	43.296	13.4	84	0.00
32 T	1,1,1-Trichloroethane	50.000	46.670	6.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.559	8.9	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.068	-0.1	101	0.00
36 T	1,1-Dichloropropene	50.000	44.693	10.6	87	0.00
37 T	Ethyl Acetate	50.000	49.595	0.8	91	0.00
38 T	Carbon Tetrachloride	50.000	48.711	2.6	93	0.00
39 T	Methylcyclohexane	50.000	45.918	8.2	89	0.00
40 TM	Benzene	50.000	45.677	8.6	89	0.00
41 T	Methacrylonitrile	50.000	49.511	1.0	92	0.00
42 TM	1,2-Dichloroethane	50.000	44.913	10.2	87	0.00
43 T	Isopropyl Acetate	50.000	48.147	3.7	92	0.00
44 TM	Trichloroethene	50.000	48.383	3.2	93	0.00
45 C	1,2-Dichloropropane	50.000	48.053	3.9#	92	0.00
46 T	Dibromomethane	50.000	48.547	2.9	95	0.00
47 T	Bromodichloromethane	50.000	50.696	-1.4	95	0.00
48 T	Methyl methacrylate	50.000	47.663	4.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.639	0.7	93	0.00
50 S	Toluene-d8	50.000	48.684	2.6	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.360	5.1	88	0.00
52 CM	Toluene	50.000	46.380	7.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.567	-9.1	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.929	-5.9	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.262	3.5	94	0.00
56 T	Ethyl methacrylate	50.000	51.077	-2.2	93	0.00
57 T	1,3-Dichloropropane	50.000	49.037	1.9	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.161	4.7	90	0.00
59 T	2-Hexanone	250.000	252.525	-1.0	89	0.00
60 T	Dibromochloromethane	50.000	56.940	-13.9	102	0.00
61 T	1,2-Dibromoethane	50.000	51.522	-3.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	48.462	3.1	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	52.462	-4.9	94	0.00
65 PM	Chlorobenzene	50.000	48.201	3.6	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.997	-6.0	98	0.00
67 C	Ethyl Benzene	50.000	48.098	3.8#	89	0.00
68 T	m/p-Xylenes	100.000	97.612	2.4	90	0.00
69 T	o-Xylene	50.000	48.168	3.7	88	0.00
70 T	Styrene	50.000	49.777	0.4	89	0.00
71 P	Bromoform	50.000	58.255	-16.5	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.023	-0.0	90	0.00
74 T	N-amyl acetate	50.000	46.375	7.2	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.390	-4.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	50.883	-1.8	106	0.00
77 T	Bromobenzene	50.000	49.826	0.3	89	0.00
78 T	n-propylbenzene	50.000	45.342	9.3	88	0.00
79 T	2-Chlorotoluene	50.000	49.452	1.1	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.402	9.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.449	-14.9	107	0.00
82 T	4-Chlorotoluene	50.000	49.312	1.4	87	0.00
83 T	tert-Butylbenzene	50.000	49.007	2.0	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.113	3.8	88	0.00
85 T	sec-Butylbenzene	50.000	48.027	3.9	87	0.00
86 T	p-Isopropyltoluene	50.000	48.972	2.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.453	3.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.604	4.8	90	0.00
89 T	n-Butylbenzene	50.000	49.297	1.4	88	0.00
90 T	Hexachloroethane	50.000	56.583	-13.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	49.024	2.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.785	-3.6	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.622	-3.2	91	0.00
94 T	Hexachlorobutadiene	50.000	50.942	-1.9	94	0.00
95 T	Naphthalene	50.000	50.820	-1.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.886	-1.8	92	0.00

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