

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050223\
 Data File : VX035466.D
 Acq On : 02 May 2023 09:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 03 03:13:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	49.646	0.7	88	0.00
3 P	Chloromethane	50.000	43.492	13.0	81	0.00
4 C	Vinyl Chloride	50.000	46.084	7.8#	86	0.00
5 T	Bromomethane	50.000	39.824	20.4	74	0.00
6 T	Chloroethane	50.000	42.426	15.1	80	0.00
7 T	Trichlorofluoromethane	50.000	48.097	3.8	91	0.00
8 T	Diethyl Ether	50.000	44.840	10.3	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.761	2.5	92	0.00
10 T	Methyl Iodide	50.000	39.573	20.9	70	0.00
11 T	Tert butyl alcohol	250.000	219.655	12.1	78	-0.04
12 CM	1,1-Dichloroethene	50.000	46.745	6.5#	89	0.00
13 T	Acrolein	250.000	255.339	-2.1	93	0.00
14 T	Allyl chloride	50.000	45.324	9.4	84	0.00
15 T	Acrylonitrile	250.000	226.215	9.5	83	0.00
16 T	Acetone	250.000	241.555	3.4	92	-0.01
17 T	Carbon Disulfide	50.000	45.065	9.9	82	0.00
18 T	Methyl Acetate	50.000	46.195	7.6	84	0.00
19 T	Methyl tert-butyl Ether	50.000	49.037	1.9	91	0.00
20 T	Methylene Chloride	50.000	42.990	14.0	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.751	6.5	88	0.00
22 T	Diisopropyl ether	50.000	46.194	7.6	86	0.00
23 T	Vinyl Acetate	250.000	241.687	3.3	86	0.00
24 P	1,1-Dichloroethane	50.000	47.863	4.3	88	0.00
25 T	2-Butanone	250.000	231.175	7.5	85	-0.02
26 T	2,2-Dichloropropane	50.000	53.527	-7.1	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.519	3.0	93	0.00
28 T	Bromochloromethane	50.000	46.147	7.7	83	0.00
29 T	Tetrahydrofuran	250.000	220.388	11.8	82	-0.01
30 C	Chloroform	50.000	50.865	-1.7#	94	0.00
31 T	Cyclohexane	50.000	47.437	5.1	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.329	-2.7	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.335	7.3	86	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	49.412	1.2	89	0.00
36 T	1,1-Dichloropropene	50.000	48.759	2.5	92	0.00
37 T	Ethyl Acetate	50.000	49.111	1.8	85	-0.01
38 T	Carbon Tetrachloride	50.000	53.615	-7.2	95	0.00
39 T	Methylcyclohexane	50.000	48.656	2.7	88	0.00
40 TM	Benzene	50.000	49.128	1.7	91	0.00
41 T	Methacrylonitrile	50.000	49.083	1.8	86	0.00
42 TM	1,2-Dichloroethane	50.000	49.663	0.7	91	0.00
43 T	Isopropyl Acetate	50.000	51.007	-2.0	91	0.00
44 TM	Trichloroethene	50.000	51.146	-2.3	94	0.00
45 C	1,2-Dichloropropane	50.000	50.789	-1.6#	92	0.00
46 T	Dibromomethane	50.000	50.671	-1.3	93	0.00
47 T	Bromodichloromethane	50.000	53.742	-7.5	94	0.00
48 T	Methyl methacrylate	50.000	51.232	-2.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	851.341	14.9	78	-0.02
50 S	Toluene-d8	50.000	48.098	3.8	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.624	3.8	87	0.00
52 CM	Toluene	50.000	48.878	2.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	55.382	-10.8	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.007	-12.0	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.282	1.4	90	0.00
56 T	Ethyl methacrylate	50.000	50.684	-1.4	89	0.00
57 T	1,3-Dichloropropane	50.000	48.307	3.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.891	4.4	82	0.00
59 T	2-Hexanone	250.000	234.279	6.3	83	0.00
60 T	Dibromochloromethane	50.000	55.485	-11.0	94	0.00
61 T	1,2-Dibromoethane	50.000	50.185	-0.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	47.691	4.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.986	2.0	89	0.00
65 PM	Chlorobenzene	50.000	49.856	0.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.770	-9.5	93	0.00
67 C	Ethyl Benzene	50.000	50.889	-1.8#	89	0.00
68 T	m/p-Xylenes	100.000	101.477	-1.5	88	0.00
69 T	o-Xylene	50.000	51.344	-2.7	89	0.00
70 T	Styrene	50.000	52.688	-5.4	90	0.00
71 P	Bromoform	50.000	58.096	-16.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.965	-3.9	90	0.00
74 T	N-ethyl acetate	50.000	51.453	-2.9	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.809	0.4	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.674	6.7	87	0.00
77 T	Bromobenzene	50.000	52.203	-4.4	90	0.00
78 T	n-propylbenzene	50.000	51.649	-3.3	89	0.00
79 T	2-Chlorotoluene	50.000	49.683	0.6	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.163	-4.3	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.879	-9.8	90	0.00
82 T	4-Chlorotoluene	50.000	50.739	-1.5	89	0.00
83 T	tert-Butylbenzene	50.000	52.164	-4.3	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.399	-4.8	90	0.00
85 T	sec-Butylbenzene	50.000	51.386	-2.8	88	0.00
86 T	p-Isopropyltoluene	50.000	52.280	-4.6	89	0.00
87 T	1,3-Dichlorobenzene	50.000	51.690	-3.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.334	1.3	90	0.00
89 T	n-Butylbenzene	50.000	52.550	-5.1	88	0.00
90 T	Hexachloroethane	50.000	56.907	-13.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.413	-0.8	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.942	-9.9	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.880	-7.8	94	0.00
94 T	Hexachlorobutadiene	50.000	51.942	-3.9	93	0.00
95 T	Naphthalene	50.000	55.295	-10.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.552	-3.1	92	0.00

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