

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050123\
 Data File : VX035429.D
 Acq On : 01 May 2023 10:41
 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 01 23:53:46 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	44.055	11.9	71	0.00
3 P	Chloromethane	50.000	41.834	16.3	71	0.00
4 C	Vinyl Chloride	50.000	42.565	14.9#	72	0.00
5 T	Bromomethane	50.000	40.451	19.1	68	0.00
6 T	Chloroethane	50.000	44.349	11.3	75	0.00
7 T	Trichlorofluoromethane	50.000	45.214	9.6	78	0.00
8 T	Diethyl Ether	50.000	48.442	3.1	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.303	9.4	77	0.00
10 T	Methyl Iodide	50.000	40.172	19.7	64	0.00
11 T	Tert butyl alcohol	250.000	225.343	9.9	73	-0.01
12 CM	1,1-Dichloroethene	50.000	45.545	8.9#	78	0.00
13 T	Acrolein	250.000	264.424	-5.8	87	0.00
14 T	Allyl chloride	50.000	47.157	5.7	79	0.00
15 T	Acrylonitrile	250.000	243.822	2.5	81	0.00
16 T	Acetone	250.000	251.970	-0.8	87	0.00
17 T	Carbon Disulfide	50.000	45.691	8.6	75	0.00
18 T	Methyl Acetate	50.000	49.564	0.9	82	0.00
19 T	Methyl tert-butyl Ether	50.000	51.596	-3.2	87	0.00
20 T	Methylene Chloride	50.000	45.692	8.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.856	6.3	80	0.00
22 T	Diisopropyl ether	50.000	48.584	2.8	82	0.00
23 T	Vinyl Acetate	250.000	257.742	-3.1	83	0.00
24 P	1,1-Dichloroethane	50.000	48.620	2.8	81	0.00
25 T	2-Butanone	250.000	241.283	3.5	81	0.00
26 T	2,2-Dichloropropane	50.000	50.452	-0.9	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.408	1.2	85	0.00
28 T	Bromochloromethane	50.000	52.606	-5.2	86	0.00
29 T	Tetrahydrofuran	250.000	231.725	7.3	78	0.00
30 C	Chloroform	50.000	50.799	-1.6#	85	0.00
31 T	Cyclohexane	50.000	43.469	13.1	73	0.00
32 T	1,1,1-Trichloroethane	50.000	49.248	1.5	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.159	-6.3	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	54.568	-9.1	91	0.00
36 T	1,1-Dichloropropene	50.000	44.247	11.5	78	0.00
37 T	Ethyl Acetate	50.000	49.691	0.6	80	0.00
38 T	Carbon Tetrachloride	50.000	49.341	1.3	81	0.00
39 T	Methylcyclohexane	50.000	43.267	13.5	73	0.00
40 TM	Benzene	50.000	47.159	5.7	81	0.00
41 T	Methacrylonitrile	50.000	49.857	0.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	49.830	0.3	85	0.00
43 T	Isopropyl Acetate	50.000	50.751	-1.5	84	0.00
44 TM	Trichloroethene	50.000	47.997	4.0	82	0.00
45 C	1,2-Dichloropropane	50.000	49.181	1.6#	83	0.00
46 T	Dibromomethane	50.000	50.931	-1.9	87	0.00
47 T	Bromodichloromethane	50.000	53.621	-7.2	87	0.00
48 T	Methyl methacrylate	50.000	51.444	-2.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	821.896	17.8	70	0.00
50 S	Toluene-d8	50.000	51.439	-2.9	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.827	2.5	82	0.00
52 CM	Toluene	50.000	47.905	4.2#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	57.292	-14.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.475	-11.0	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.047	-2.1	87	0.00
56 T	Ethyl methacrylate	50.000	53.143	-6.3	87	0.00
57 T	1,3-Dichloropropane	50.000	49.691	0.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.749	2.5	77	0.00
59 T	2-Hexanone	250.000	242.800	2.9	80	0.00
60 T	Dibromochloromethane	50.000	57.453	-14.9	91	0.00
61 T	1,2-Dibromoethane	50.000	51.822	-3.6	86	0.00
62 S	4-Bromofluorobenzene	50.000	53.942	-7.9	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	45.338	9.3	81	0.00
65 PM	Chlorobenzene	50.000	47.212	5.6	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.146	-4.3	88	0.00
67 C	Ethyl Benzene	50.000	47.368	5.3#	81	0.00
68 T	m/p-Xylenes	100.000	94.078	5.9	81	0.00
69 T	o-Xylene	50.000	48.147	3.7	83	0.00
70 T	Styrene	50.000	50.830	-1.7	85	0.00
71 P	Bromoform	50.000	58.071	-16.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	47.203	5.6	82	0.00
74 T	N-amyl acetate	50.000	50.935	-1.9	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.568	2.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	46.431	7.1	87	0.00
77 T	Bromobenzene	50.000	50.280	-0.6	87	0.00
78 T	n-propylbenzene	50.000	46.375	7.2	80	0.00
79 T	2-Chlorotoluene	50.000	46.347	7.3	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.887	4.2	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.784	-5.6	87	0.00
82 T	4-Chlorotoluene	50.000	48.141	3.7	85	0.00
83 T	tert-Butylbenzene	50.000	47.172	5.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.537	2.9	84	0.00
85 T	sec-Butylbenzene	50.000	45.333	9.3	78	0.00
86 T	p-Isopropyltoluene	50.000	47.076	5.8	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.125	1.8	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.754	6.5	86	0.00
89 T	n-Butylbenzene	50.000	45.897	8.2	78	0.00
90 T	Hexachloroethane	50.000	49.407	1.2	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.055	3.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.270	-4.5	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.943	0.1	88	0.00
94 T	Hexachlorobutadiene	50.000	44.195	11.6	80	0.00
95 T	Naphthalene	50.000	52.764	-5.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.259	3.5	86	0.00

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