

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012224\
 Data File : VX039869.D
 Acq On : 22 Jan 2024 09:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 23 00:10:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	44.514	11.0	74	0.00
3 P	Chloromethane	50.000	42.641	14.7	75	0.00
4 C	Vinyl Chloride	50.000	46.460	7.1#	81	0.00
5 T	Bromomethane	50.000	52.832	-5.7	92	0.00
6 T	Chloroethane	50.000	49.818	0.4	82	0.00
7 T	Trichlorofluoromethane	50.000	51.898	-3.8	91	0.00
8 T	Diethyl Ether	50.000	49.521	1.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.704	-1.4	88	0.00
10 T	Methyl Iodide	50.000	53.755	-7.5	87	0.00
11 T	Tert butyl alcohol	250.000	216.916	13.2	75	0.00
12 CM	1,1-Dichloroethene	50.000	49.593	0.8#	86	0.00
13 T	Acrolein	250.000	234.978	6.0	80	0.00
14 T	Allyl chloride	50.000	47.346	5.3	81	0.00
15 T	Acrylonitrile	250.000	222.250	11.1	76	0.00
16 T	Acetone	250.000	244.499	2.2	83	0.00
17 T	Carbon Disulfide	50.000	48.575	2.8	85	0.00
18 T	Methyl Acetate	50.000	47.376	5.2	82	0.00
19 T	Methyl tert-butyl Ether	50.000	49.277	1.4	86	0.00
20 T	Methylene Chloride	50.000	48.209	3.6	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.922	0.2	87	0.00
22 T	Diisopropyl ether	50.000	48.467	3.1	85	0.00
23 T	Vinyl Acetate	250.000	248.655	0.5	83	0.00
24 P	1,1-Dichloroethane	50.000	49.637	0.7	85	0.00
25 T	2-Butanone	250.000	219.819	12.1	75	0.00
26 T	2,2-Dichloropropane	50.000	52.131	-4.3	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.296	-0.6	86	0.00
28 T	Bromochloromethane	50.000	49.174	1.7	84	0.00
29 T	Tetrahydrofuran	250.000	215.354	13.9	74	-0.01
30 C	Chloroform	50.000	51.716	-3.4#	90	0.00
31 T	Cyclohexane	50.000	48.117	3.8	83	-0.01
32 T	1,1,1-Trichloroethane	50.000	53.391	-6.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.149	1.7	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.099	-4.2	90	0.00
36 T	1,1-Dichloropropene	50.000	50.552	-1.1	88	0.00
37 T	Ethyl Acetate	50.000	44.543	10.9	78	0.00
38 T	Carbon Tetrachloride	50.000	56.020	-12.0	93	0.00
39 T	Methylcyclohexane	50.000	50.511	-1.0	86	0.00
40 TM	Benzene	50.000	51.061	-2.1	87	0.00
41 T	Methacrylonitrile	50.000	49.430	1.1	78	0.00
42 TM	1,2-Dichloroethane	50.000	53.540	-7.1	90	0.00
43 T	Isopropyl Acetate	50.000	50.250	-0.5	82	0.00
44 TM	Trichloroethene	50.000	53.433	-6.9	90	0.00
45 C	1,2-Dichloropropane	50.000	51.183	-2.4#	88	0.00
46 T	Dibromomethane	50.000	53.877	-7.8	90	0.00
47 T	Bromodichloromethane	50.000	56.816	-13.6	94	0.00
48 T	Methyl methacrylate	50.000	50.121	-0.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	790.268	21.0	65	0.00
50 S	Toluene-d8	50.000	50.018	-0.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.577	3.0	80	0.00
52 CM	Toluene	50.000	53.907	-7.8#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	58.429	-16.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.956	-9.9	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.588	-5.2	89	0.00
56 T	Ethyl methacrylate	50.000	52.945	-5.9	86	0.00
57 T	1,3-Dichloropropane	50.000	53.005	-6.0	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.624	3.4	78	0.00
59 T	2-Hexanone	250.000	249.897	0.0	80	0.00
60 T	Dibromochloromethane	50.000	59.855	-19.7	97	0.00
61 T	1,2-Dibromoethane	50.000	54.848	-9.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	53.168	-6.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	52.188	-4.4	95	0.00
65 PM	Chlorobenzene	50.000	52.602	-5.2	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.505	-15.0	95	0.00
67 C	Ethyl Benzene	50.000	53.390	-6.8#	91	0.00
68 T	m/p-Xylenes	100.000	107.081	-7.1	92	0.00
69 T	o-Xylene	50.000	53.236	-6.5	92	0.00
70 T	Styrene	50.000	54.725	-9.5	93	0.00
71 P	Bromoform	50.000	60.518	-21.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.507	1.0	92	0.00
74 T	N-amyl acetate	50.000	49.166	1.7	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.313	7.4	87	0.00
76 T	1,2,3-Trichloropropane	50.000	47.430	5.1	89	0.00
77 T	Bromobenzene	50.000	49.450	1.1	94	0.00
78 T	n-propylbenzene	50.000	51.491	-3.0	94	0.00
79 T	2-Chlorotoluene	50.000	48.624	2.8	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.450	-0.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.720	2.6	88	0.00
82 T	4-Chlorotoluene	50.000	50.741	-1.5	96	0.00
83 T	tert-Butylbenzene	50.000	50.836	-1.7	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.179	-2.4	94	0.00
85 T	sec-Butylbenzene	50.000	52.719	-5.4	97	0.00
86 T	p-Isopropyltoluene	50.000	53.669	-7.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.197	-2.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.459	-0.9	97	0.00
89 T	n-Butylbenzene	50.000	55.507	-11.0	99	0.00
90 T	Hexachloroethane	50.000	56.426	-12.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.975	0.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.048	3.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.991	-6.0	100	0.00
94 T	Hexachlorobutadiene	50.000	58.156	-16.3	107	0.00
95 T	Naphthalene	50.000	49.008	2.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.325	-0.7	96	0.00

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