

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101824\
 Data File : VX043424.D
 Acq On : 18 Oct 2024 10:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 23:14:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	45.046	9.9	75	0.00
3 P	Chloromethane	50.000	43.232	13.5	74	0.00
4 C	Vinyl Chloride	50.000	45.385	9.2#	77	0.00
5 T	Bromomethane	50.000	48.456	3.1	85	0.00
6 T	Chloroethane	50.000	48.667	2.7	82	0.00
7 T	Trichlorofluoromethane	50.000	50.222	-0.4	88	0.00
8 T	Diethyl Ether	50.000	48.906	2.2	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.824	2.4	83	0.00
10 T	Methyl Iodide	50.000	44.375	11.3	74	0.00
11 T	Tert butyl alcohol	250.000	263.454	-5.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	44.701	10.6#	77	0.00
13 T	Acrolein	250.000	223.804	10.5	76	0.00
14 T	Allyl chloride	50.000	49.054	1.9	84	0.00
15 T	Acrylonitrile	250.000	239.969	4.0	81	0.00
16 T	Acetone	250.000	270.529	-8.2	99	0.00
17 T	Carbon Disulfide	50.000	39.623	20.8	69	0.00
18 T	Methyl Acetate	50.000	48.201	3.6	79	0.00
19 T	Methyl tert-butyl Ether	50.000	50.184	-0.4	85	0.00
20 T	Methylene Chloride	50.000	46.095	7.8	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.715	4.6	82	0.00
22 T	Diisopropyl ether	50.000	50.362	-0.7	86	0.00
23 T	Vinyl Acetate	250.000	200.378	19.8	63	0.00
24 P	1,1-Dichloroethane	50.000	49.469	1.1	84	0.00
25 T	2-Butanone	250.000	253.598	-1.4	86	0.00
26 T	2,2-Dichloropropane	50.000	50.244	-0.5	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.663	4.7	82	0.00
28 T	Bromochloromethane	50.000	48.090	3.8	86	0.00
29 T	Tetrahydrofuran	250.000	236.627	5.3	82	0.00
30 C	Chloroform	50.000	48.983	2.0#	85	0.00
31 T	Cyclohexane	50.000	47.682	4.6	83	0.00
32 T	1,1,1-Trichloroethane	50.000	48.128	3.7	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.730	-1.5	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	53.356	-6.7	89	0.00
36 T	1,1-Dichloropropene	50.000	50.022	-0.0	82	0.00
37 T	Ethyl Acetate	50.000	50.959	-1.9	84	0.00
38 T	Carbon Tetrachloride	50.000	50.366	-0.7	81	0.00
39 T	Methylcyclohexane	50.000	50.093	-0.2	82	0.00
40 TM	Benzene	50.000	49.612	0.8	82	0.00
41 T	Methacrylonitrile	50.000	54.941	-9.9	85	0.00
42 TM	1,2-Dichloroethane	50.000	52.441	-4.9	85	0.00
43 T	Isopropyl Acetate	50.000	51.480	-3.0	82	0.00
44 TM	Trichloroethene	50.000	48.319	3.4	81	0.00
45 C	1,2-Dichloropropane	50.000	50.995	-2.0#	83	0.00
46 T	Dibromomethane	50.000	50.949	-1.9	82	0.00
47 T	Bromodichloromethane	50.000	50.367	-0.7	80	0.00
48 T	Methyl methacrylate	50.000	50.939	-1.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	951.070	4.9	75	0.00
50 S	Toluene-d8	50.000	49.828	0.3	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.348	-2.1	81	0.00
52 CM	Toluene	50.000	49.922	0.2#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	52.903	-5.8	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.990	-4.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	51.555	-3.1	82	0.00
56 T	Ethyl methacrylate	50.000	52.091	-4.2	79	0.00
57 T	1,3-Dichloropropane	50.000	51.173	-2.3	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.504	-6.6	80	0.00
59 T	2-Hexanone	250.000	260.549	-4.2	82	0.00
60 T	Dibromochloromethane	50.000	50.347	-0.7	77	0.00
61 T	1,2-Dibromoethane	50.000	51.330	-2.7	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.976	-6.0	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	48.939	2.1	79	0.00
65 PM	Chlorobenzene	50.000	49.827	0.3	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.172	-2.3	80	0.00
67 C	Ethyl Benzene	50.000	49.547	0.9#	78	0.00
68 T	m/p-Xylenes	100.000	98.935	1.1	79	0.00
69 T	o-Xylene	50.000	48.947	2.1	79	0.00
70 T	Styrene	50.000	51.436	-2.9	80	0.00
71 P	Bromoform	50.000	49.678	0.6	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	47.320	5.4	78	0.00
74 T	N-amyl acetate	50.000	47.947	4.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.637	2.7	82	0.00
76 T	1,2,3-Trichloropropane	50.000	47.582	4.8	82	0.00
77 T	Bromobenzene	50.000	46.668	6.7	79	0.00
78 T	n-propylbenzene	50.000	48.854	2.3	79	0.00
79 T	2-Chlorotoluene	50.000	47.279	5.4	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.772	4.5	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.775	2.5	83	0.00
82 T	4-Chlorotoluene	50.000	48.354	3.3	81	0.00
83 T	tert-Butylbenzene	50.000	46.769	6.5	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.579	2.8	80	0.00
85 T	sec-Butylbenzene	50.000	48.523	3.0	80	0.00
86 T	p-Isopropyltoluene	50.000	48.797	2.4	80	0.00
87 T	1,3-Dichlorobenzene	50.000	48.928	2.1	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.614	4.8	83	0.00
89 T	n-Butylbenzene	50.000	51.330	-2.7	82	0.00
90 T	Hexachloroethane	50.000	46.983	6.0	76	0.00
91 T	1,2-Dichlorobenzene	50.000	47.713	4.6	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.003	6.0	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.691	-1.4	82	0.00
94 T	Hexachlorobutadiene	50.000	50.585	-1.2	81	0.00
95 T	Naphthalene	50.000	48.131	3.7	80	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.531	0.9	82	0.00

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