

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122823\
 Data File : VX039503.D
 Acq On : 28 Dec 2023 10:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 28 22:44:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	49.086	1.8	77	0.00
3 P	Chloromethane	50.000	49.999	0.0	80	0.00
4 C	Vinyl Chloride	50.000	50.194	-0.4#	82	0.00
5 T	Bromomethane	50.000	47.900	4.2	71	0.00
6 T	Chloroethane	50.000	50.337	-0.7	86	0.00
7 T	Trichlorofluoromethane	50.000	49.249	1.5	80	0.00
8 T	Diethyl Ether	50.000	52.084	-4.2	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.669	2.7	80	0.00
10 T	Methyl Iodide	50.000	39.245	21.5	64	0.00
11 T	Tert butyl alcohol	250.000	222.675	10.9	75	0.00
12 CM	1,1-Dichloroethene	50.000	47.988	4.0#	78	0.00
13 T	Acrolein	250.000	370.542	-48.2#	123	0.00
14 T	Allyl chloride	50.000	47.415	5.2	78	0.00
15 T	Acrylonitrile	250.000	259.862	-3.9	84	0.00
16 T	Acetone	250.000	258.331	-3.3	86	0.00
17 T	Carbon Disulfide	50.000	44.037	11.9	72	0.00
18 T	Methyl Acetate	50.000	52.042	-4.1	83	0.00
19 T	Methyl tert-butyl Ether	50.000	47.853	4.3	79	0.00
20 T	Methylene Chloride	50.000	47.967	4.1	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.297	5.4	78	0.00
22 T	Diisopropyl ether	50.000	50.796	-1.6	83	0.00
23 T	Vinyl Acetate	250.000	252.700	-1.1	81	0.00
24 P	1,1-Dichloroethane	50.000	48.494	3.0	80	0.00
25 T	2-Butanone	250.000	230.248	7.9	84	0.00
26 T	2,2-Dichloropropane	50.000	41.999	16.0	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.631	0.7	80	0.00
28 T	Bromochloromethane	50.000	53.764	-7.5	83	0.00
29 T	Tetrahydrofuran	250.000	260.614	-4.2	84	0.00
30 C	Chloroform	50.000	48.372	3.3#	80	0.00
31 T	Cyclohexane	50.000	48.484	3.0	79	-0.01
32 T	1,1,1-Trichloroethane	50.000	46.897	6.2	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.731	4.5	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	51.086	-2.2	85	0.00
36 T	1,1-Dichloropropene	50.000	49.206	1.6	78	0.00
37 T	Ethyl Acetate	50.000	53.127	-6.3	83	0.00
38 T	Carbon Tetrachloride	50.000	48.884	2.2	76	0.00
39 T	Methylcyclohexane	50.000	51.070	-2.1	81	0.00
40 TM	Benzene	50.000	50.878	-1.8	80	0.00
41 T	Methacrylonitrile	50.000	52.964	-5.9	81	0.00
42 TM	1,2-Dichloroethane	50.000	48.771	2.5	77	0.00
43 T	Isopropyl Acetate	50.000	50.667	-1.3	79	0.00
44 TM	Trichloroethene	50.000	47.457	5.1	77	0.00
45 C	1,2-Dichloropropane	50.000	51.971	-3.9#	82	0.00
46 T	Dibromomethane	50.000	50.728	-1.5	81	0.00
47 T	Bromodichloromethane	50.000	50.762	-1.5	78	0.00
48 T	Methyl methacrylate	50.000	52.465	-4.9	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1168.019	-16.8	85	0.00
50 S	Toluene-d8	50.000	52.518	-5.0	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.666	-9.1	85	0.00
52 CM	Toluene	50.000	52.214	-4.4#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	49.261	1.5	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.485	1.0	76	0.00
55 T	1,1,2-Trichloroethane	50.000	51.202	-2.4	82	0.00
56 T	Ethyl methacrylate	50.000	52.963	-5.9	79	0.00
57 T	1,3-Dichloropropane	50.000	51.259	-2.5	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.543	-19.4	90	0.00
59 T	2-Hexanone	250.000	258.777	-3.5	86	0.00
60 T	Dibromochloromethane	50.000	50.632	-1.3	79	0.00
61 T	1,2-Dibromoethane	50.000	52.049	-4.1	81	0.00
62 S	4-Bromofluorobenzene	50.000	50.454	-0.9	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	48.232	3.5	82	0.00
65 PM	Chlorobenzene	50.000	49.129	1.7	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.402	1.2	80	0.00
67 C	Ethyl Benzene	50.000	50.107	-0.2#	81	0.00
68 T	m/p-Xylenes	100.000	101.600	-1.6	83	0.00
69 T	o-Xylene	50.000	50.976	-2.0	82	0.00
70 T	Styrene	50.000	52.147	-4.3	84	0.00
71 P	Bromoform	50.000	50.073	-0.1	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	49.462	1.1	83	0.00
74 T	N-amyl acetate	50.000	52.519	-5.0	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.651	-3.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	48.519	3.0	81	0.00
77 T	Bromobenzene	50.000	49.609	0.8	84	0.00
78 T	n-propylbenzene	50.000	50.012	-0.0	84	0.00
79 T	2-Chlorotoluene	50.000	47.868	4.3	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.175	-0.3	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.703	10.6	74	0.00
82 T	4-Chlorotoluene	50.000	48.442	3.1	82	0.00
83 T	tert-Butylbenzene	50.000	50.146	-0.3	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.894	0.2	83	0.00
85 T	sec-Butylbenzene	50.000	50.535	-1.1	85	0.00
86 T	p-Isopropyltoluene	50.000	50.355	-0.7	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.771	2.5	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.208	5.6	84	0.00
89 T	n-Butylbenzene	50.000	51.818	-3.6	85	0.00
90 T	Hexachloroethane	50.000	49.421	1.2	80	0.00
91 T	1,2-Dichlorobenzene	50.000	49.415	1.2	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.398	3.2	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.445	3.1	81	0.00
94 T	Hexachlorobutadiene	50.000	51.948	-3.9	90	0.00
95 T	Naphthalene	50.000	51.000	-2.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.073	1.9	83	0.00

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