

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122623\
 Data File : VX039459.D
 Acq On : 26 Dec 2023 12:01
 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 26 15:50:49 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.367	3.3	87	0.00
3 P	Chloromethane	50.000	47.567	4.9	87	0.00
4 C	Vinyl Chloride	50.000	48.216	3.6#	91	0.00
5 T	Bromomethane	50.000	42.708	14.6	72	0.00
6 T	Chloroethane	50.000	49.425	1.2	96	0.00
7 T	Trichlorofluoromethane	50.000	48.839	2.3	91	0.00
8 T	Diethyl Ether	50.000	51.152	-2.3	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.136	1.7	92	0.00
10 T	Methyl Iodide	50.000	45.948	8.1	85	0.00
11 T	Tert butyl alcohol	250.000	242.266	3.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	47.421	5.2#	88	0.00
13 T	Acrolein	250.000	232.727	6.9	88	0.00
14 T	Allyl chloride	50.000	47.185	5.6	89	0.00
15 T	Acrylonitrile	250.000	255.951	-2.4	95	0.00
16 T	Acetone	250.000	336.710	-34.7#	126	0.00
17 T	Carbon Disulfide	50.000	44.486	11.0	84	0.00
18 T	Methyl Acetate	50.000	51.823	-3.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.646	2.7	92	0.00
20 T	Methylene Chloride	50.000	47.125	5.8	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.875	6.3	88	0.00
22 T	Diisopropyl ether	50.000	49.847	0.3	94	0.00
23 T	Vinyl Acetate	250.000	254.697	-1.9	93	0.00
24 P	1,1-Dichloroethane	50.000	47.968	4.1	91	0.00
25 T	2-Butanone	250.000	257.348	-2.9	107	0.00
26 T	2,2-Dichloropropane	50.000	45.623	8.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.940	4.1	88	0.00
28 T	Bromochloromethane	50.000	54.365	-8.7	95	0.00
29 T	Tetrahydrofuran	250.000	263.388	-5.4	97	0.00
30 C	Chloroform	50.000	48.069	3.9#	91	0.00
31 T	Cyclohexane	50.000	47.849	4.3	89	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.190	3.6	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.217	3.6	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.437	-2.9	98	0.00
36 T	1,1-Dichloropropene	50.000	47.572	4.9	87	0.00
37 T	Ethyl Acetate	50.000	52.330	-4.7	94	0.00
38 T	Carbon Tetrachloride	50.000	47.843	4.3	86	0.00
39 T	Methylcyclohexane	50.000	50.257	-0.5	92	0.00
40 TM	Benzene	50.000	49.747	0.5	90	0.00
41 T	Methacrylonitrile	50.000	53.044	-6.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.899	2.2	89	0.00
43 T	Isopropyl Acetate	50.000	51.672	-3.3	93	0.00
44 TM	Trichloroethene	50.000	47.136	5.7	88	0.00
45 C	1,2-Dichloropropane	50.000	50.657	-1.3#	92	0.00
46 T	Dibromomethane	50.000	50.079	-0.2	92	0.00
47 T	Bromodichloromethane	50.000	50.361	-0.7	89	0.00
48 T	Methyl methacrylate	50.000	52.304	-4.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1189.155	-18.9	100	0.00
50 S	Toluene-d8	50.000	51.699	-3.4	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.161	-8.1	97	0.00
52 CM	Toluene	50.000	50.125	-0.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	50.561	-1.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.245	-0.5	89	0.00
55 T	1,1,2-Trichloroethane	50.000	51.728	-3.5	95	0.00
56 T	Ethyl methacrylate	50.000	53.743	-7.5	93	0.00
57 T	1,3-Dichloropropane	50.000	51.150	-2.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.066	2.0	85	0.00
59 T	2-Hexanone	250.000	268.852	-7.5	103	0.00
60 T	Dibromochloromethane	50.000	51.114	-2.2	92	0.00
61 T	1,2-Dibromoethane	50.000	51.281	-2.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.004	2.0	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	47.891	4.2	90	0.00
65 PM	Chlorobenzene	50.000	48.537	2.9	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.809	-1.6	92	0.00
67 C	Ethyl Benzene	50.000	50.133	-0.3#	91	0.00
68 T	m/p-Xylenes	100.000	100.493	-0.5	91	0.00
69 T	o-Xylene	50.000	51.305	-2.6	93	0.00
70 T	Styrene	50.000	51.686	-3.4	93	0.00
71 P	Bromoform	50.000	51.986	-4.0	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	51.556	-3.1	92	0.00
74 T	N-ethyl acetate	50.000	57.050	-14.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.862	-9.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	52.547	-5.1	94	0.00
77 T	Bromobenzene	50.000	51.121	-2.2	92	0.00
78 T	n-propylbenzene	50.000	50.711	-1.4	91	0.00
79 T	2-Chlorotoluene	50.000	50.013	-0.0	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.705	-3.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.398	-4.8	92	0.00
82 T	4-Chlorotoluene	50.000	49.879	0.2	91	0.00
83 T	tert-Butylbenzene	50.000	52.145	-4.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.273	-2.5	92	0.00
85 T	sec-Butylbenzene	50.000	51.066	-2.1	92	0.00
86 T	p-Isopropyltoluene	50.000	50.696	-1.4	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.258	1.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.757	4.5	91	0.00
89 T	n-Butylbenzene	50.000	49.663	0.7	87	0.00
90 T	Hexachloroethane	50.000	50.872	-1.7	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.162	-0.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.759	-7.5	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.074	5.9	84	0.00
94 T	Hexachlorobutadiene	50.000	47.908	4.2	89	0.00
95 T	Naphthalene	50.000	52.734	-5.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.337	3.3	88	0.00

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