

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121423\
 Data File : VX039220.D
 Acq On : 14 Dec 2023 19:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 15 03:06:38 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	52.189	-4.4	93	0.00
3 P	Chloromethane	50.000	49.486	1.0	90	0.00
4 C	Vinyl Chloride	50.000	50.252	-0.5#	94	0.00
5 T	Bromomethane	50.000	48.362	3.3	81	0.00
6 T	Chloroethane	50.000	48.854	2.3	95	0.00
7 T	Trichlorofluoromethane	50.000	50.835	-1.7	94	0.00
8 T	Diethyl Ether	50.000	50.979	-2.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.922	0.2	93	0.00
10 T	Methyl Iodide	50.000	49.748	0.5	92	0.00
11 T	Tert butyl alcohol	250.000	233.281	6.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	50.828	-1.7#	94	0.00
13 T	Acrolein	250.000	224.040	10.4	84	0.00
14 T	Allyl chloride	50.000	50.050	-0.1	93	0.00
15 T	Acrylonitrile	250.000	255.097	-2.0	94	0.00
16 T	Acetone	250.000	179.905	28.0#	71	0.00
17 T	Carbon Disulfide	50.000	48.850	2.3	91	0.00
18 T	Methyl Acetate	50.000	57.099	-14.2	104	0.00
19 T	Methyl tert-butyl Ether	50.000	50.542	-1.1	95	0.00
20 T	Methylene Chloride	50.000	49.119	1.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.915	0.2	93	0.00
22 T	Diisopropyl ether	50.000	51.579	-3.2	96	0.00
23 T	Vinyl Acetate	250.000	250.849	-0.3	91	0.00
24 P	1,1-Dichloroethane	50.000	50.233	-0.5	95	0.00
25 T	2-Butanone	250.000	212.721	14.9	88	0.00
26 T	2,2-Dichloropropane	50.000	47.132	5.7	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.594	-3.2	94	0.00
28 T	Bromochloromethane	50.000	49.670	0.7	87	0.00
29 T	Tetrahydrofuran	250.000	257.595	-3.0	94	0.00
30 C	Chloroform	50.000	50.278	-0.6#	95	0.00
31 T	Cyclohexane	50.000	50.719	-1.4	94	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.964	-1.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.029	5.9	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	46.957	6.1	93	0.00
36 T	1,1-Dichloropropene	50.000	49.690	0.6	94	0.00
37 T	Ethyl Acetate	50.000	50.096	-0.2	94	0.00
38 T	Carbon Tetrachloride	50.000	48.928	2.1	91	0.00
39 T	Methylcyclohexane	50.000	49.871	0.3	94	0.00
40 TM	Benzene	50.000	50.403	-0.8	95	0.00
41 T	Methacrylonitrile	50.000	51.102	-2.2	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.728	0.5	93	0.00
43 T	Isopropyl Acetate	50.000	50.031	-0.1	94	0.00
44 TM	Trichloroethene	50.000	49.286	1.4	95	0.00
45 C	1,2-Dichloropropane	50.000	51.082	-2.2#	96	0.00
46 T	Dibromomethane	50.000	50.015	-0.0	95	0.00
47 T	Bromodichloromethane	50.000	51.198	-2.4	94	0.00
48 T	Methyl methacrylate	50.000	51.296	-2.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1078.365	-7.8	94	0.00
50 S	Toluene-d8	50.000	47.211	5.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.124	-2.0	95	0.00
52 CM	Toluene	50.000	51.179	-2.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	52.182	-4.4	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.350	-0.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.339	-0.7	96	0.00
56 T	Ethyl methacrylate	50.000	52.849	-5.7	95	0.00
57 T	1,3-Dichloropropane	50.000	50.271	-0.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.242	-15.3	103	0.00
59 T	2-Hexanone	250.000	234.980	6.0	93	0.00
60 T	Dibromochloromethane	50.000	51.767	-3.5	97	0.00
61 T	1,2-Dibromoethane	50.000	50.765	-1.5	95	0.00
62 S	4-Bromofluorobenzene	50.000	47.835	4.3	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.969	-7.9	108	0.00
65 PM	Chlorobenzene	50.000	48.902	2.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.427	-0.9	96	0.00
67 C	Ethyl Benzene	50.000	50.048	-0.1#	96	0.00
68 T	m/p-Xylenes	100.000	98.197	1.8	94	0.00
69 T	o-Xylene	50.000	49.813	0.4	95	0.00
70 T	Styrene	50.000	50.698	-1.4	96	0.00
71 P	Bromoform	50.000	51.037	-2.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.024	-0.0	96	0.00
74 T	N-ethyl acetate	50.000	51.551	-3.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.097	3.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.868	2.3	94	0.00
77 T	Bromobenzene	50.000	49.672	0.7	96	0.00
78 T	n-propylbenzene	50.000	49.924	0.2	96	0.00
79 T	2-Chlorotoluene	50.000	48.531	2.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.308	-0.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.070	3.9	91	0.00
82 T	4-Chlorotoluene	50.000	48.904	2.2	96	0.00
83 T	tert-Butylbenzene	50.000	48.895	2.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.428	1.1	95	0.00
85 T	sec-Butylbenzene	50.000	49.851	0.3	97	0.00
86 T	p-Isopropyltoluene	50.000	49.460	1.1	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.439	3.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	46.575	6.8	96	0.00
89 T	n-Butylbenzene	50.000	50.369	-0.7	95	0.00
90 T	Hexachloroethane	50.000	50.140	-0.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.023	4.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.081	-2.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.033	3.9	93	0.00
94 T	Hexachlorobutadiene	50.000	46.953	6.1	94	0.00
95 T	Naphthalene	50.000	51.468	-2.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.344	3.3	94	0.00

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