

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010424\
 Data File : VX039616.D
 Acq On : 04 Jan 2024 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 00:31:58 2024
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	48.459	3.1	84	0.00
3 P	Chloromethane	50.000	50.011	-0.0	89	0.00
4 C	Vinyl Chloride	50.000	51.588	-3.2#	94	0.00
5 T	Bromomethane	50.000	49.535	0.9	81	0.00
6 T	Chloroethane	50.000	50.491	-1.0	95	0.00
7 T	Trichlorofluoromethane	50.000	51.122	-2.2	92	0.00
8 T	Diethyl Ether	50.000	54.481	-9.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.216	-2.4	93	0.00
10 T	Methyl Iodide	50.000	52.356	-4.7	94	0.00
11 T	Tert butyl alcohol	250.000	220.888	11.6	82	0.00
12 CM	1,1-Dichloroethene	50.000	50.175	-0.3#	90	0.00
13 T	Acrolein	250.000	284.875	-14.0	104	0.00
14 T	Allyl chloride	50.000	50.216	-0.4	91	0.00
15 T	Acrylonitrile	250.000	258.743	-3.5	93	0.00
16 T	Acetone	250.000	299.144	-19.7	109	0.00
17 T	Carbon Disulfide	50.000	44.523	11.0	81	0.00
18 T	Methyl Acetate	50.000	54.743	-9.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.095	-2.2	93	0.00
20 T	Methylene Chloride	50.000	48.973	2.1	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.419	1.2	90	0.00
22 T	Diisopropyl ether	50.000	53.085	-6.2	96	0.00
23 T	Vinyl Acetate	250.000	259.023	-3.6	92	0.00
24 P	1,1-Dichloroethane	50.000	50.733	-1.5	93	0.00
25 T	2-Butanone	250.000	233.995	6.4	94	0.00
26 T	2,2-Dichloropropane	50.000	48.441	3.1	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.765	-3.5	92	0.00
28 T	Bromochloromethane	50.000	49.006	2.0	83	0.00
29 T	Tetrahydrofuran	250.000	254.747	-1.9	91	0.00
30 C	Chloroform	50.000	50.478	-1.0#	93	0.00
31 T	Cyclohexane	50.000	50.247	-0.5	91	-0.02
32 T	1,1,1-Trichloroethane	50.000	49.851	0.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.593	8.8	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.552	-1.1	93	0.00
36 T	1,1-Dichloropropene	50.000	51.093	-2.2	90	0.00
37 T	Ethyl Acetate	50.000	51.805	-3.6	90	0.00
38 T	Carbon Tetrachloride	50.000	50.826	-1.7	88	0.00
39 T	Methylcyclohexane	50.000	52.083	-4.2	91	0.00
40 TM	Benzene	50.000	52.287	-4.6	91	0.00
41 T	Methacrylonitrile	50.000	53.544	-7.1	91	-0.01
42 TM	1,2-Dichloroethane	50.000	50.219	-0.4	88	0.00
43 T	Isopropyl Acetate	50.000	52.332	-4.7	91	0.00
44 TM	Trichloroethene	50.000	50.390	-0.8	90	0.00
45 C	1,2-Dichloropropane	50.000	54.334	-8.7#	95	0.00
46 T	Dibromomethane	50.000	51.243	-2.5	90	0.00
47 T	Bromodichloromethane	50.000	52.597	-5.2	90	0.00
48 T	Methyl methacrylate	50.000	52.941	-5.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1049.828	-5.0	85	0.00
50 S	Toluene-d8	50.000	50.626	-1.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.789	-6.7	93	0.00
52 CM	Toluene	50.000	53.308	-6.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.105	-6.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.923	-5.8	90	0.00
55 T	1,1,2-Trichloroethane	50.000	53.660	-7.3	95	0.00
56 T	Ethyl methacrylate	50.000	55.818	-11.6	93	0.00
57 T	1,3-Dichloropropane	50.000	52.712	-5.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	302.137	-20.9	100	0.00
59 T	2-Hexanone	250.000	257.773	-3.1	95	0.00
60 T	Dibromochloromethane	50.000	52.596	-5.2	91	0.00
61 T	1,2-Dibromoethane	50.000	53.134	-6.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.323	1.4	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	50.312	-0.6	93	0.00
65 PM	Chlorobenzene	50.000	51.371	-2.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.925	-5.8	93	0.00
67 C	Ethyl Benzene	50.000	52.544	-5.1#	93	0.00
68 T	m/p-Xylenes	100.000	105.589	-5.6	93	0.00
69 T	o-Xylene	50.000	52.910	-5.8	93	0.00
70 T	Styrene	50.000	54.302	-8.6	95	0.00
71 P	Bromoform	50.000	53.633	-7.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.170	-6.3	94	0.00
74 T	N-ethyl acetate	50.000	54.898	-9.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.266	-6.5	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.634	-5.3	93	0.00
77 T	Bromobenzene	50.000	52.285	-4.6	93	0.00
78 T	n-propylbenzene	50.000	53.378	-6.8	95	0.00
79 T	2-Chlorotoluene	50.000	51.604	-3.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.591	-7.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.481	-3.0	90	0.00
82 T	4-Chlorotoluene	50.000	51.820	-3.6	93	0.00
83 T	tert-Butylbenzene	50.000	53.779	-7.6	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.328	-6.7	95	0.00
85 T	sec-Butylbenzene	50.000	54.395	-8.8	98	0.00
86 T	p-Isopropyltoluene	50.000	54.361	-8.7	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.381	-2.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.955	0.1	94	0.00
89 T	n-Butylbenzene	50.000	56.411	-12.8	98	0.00
90 T	Hexachloroethane	50.000	55.509	-11.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.918	-3.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.066	-2.1	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.987	-6.0	94	0.00
94 T	Hexachlorobutadiene	50.000	57.433	-14.9	105	0.00
95 T	Naphthalene	50.000	53.929	-7.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.310	-6.6	96	0.00

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