

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011024\
 Data File : VX039708.D
 Acq On : 10 Jan 2024 16:54
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 11 04:01:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	43.082	13.8	80	0.00
3 P	Chloromethane	50.000	46.020	8.0	89	0.00
4 C	Vinyl Chloride	50.000	46.815	6.4#	91	0.00
5 T	Bromomethane	50.000	48.082	3.8	93	0.00
6 T	Chloroethane	50.000	49.242	1.5	90	0.00
7 T	Trichlorofluoromethane	50.000	46.808	6.4	92	0.00
8 T	Diethyl Ether	50.000	48.568	2.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.297	9.4	88	0.00
10 T	Methyl Iodide	50.000	49.316	1.4	89	0.00
11 T	Tert butyl alcohol	250.000	230.751	7.7	89	0.00
12 CM	1,1-Dichloroethene	50.000	47.377	5.2#	91	0.00
13 T	Acrolein	250.000	257.797	-3.1	97	0.00
14 T	Allyl chloride	50.000	48.595	2.8	93	0.00
15 T	Acrylonitrile	250.000	249.130	0.3	94	0.00
16 T	Acetone	250.000	260.822	-4.3	98	0.00
17 T	Carbon Disulfide	50.000	47.017	6.0	92	0.00
18 T	Methyl Acetate	50.000	49.424	1.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.240	1.5	96	0.00
20 T	Methylene Chloride	50.000	48.252	3.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.952	2.1	95	0.00
22 T	Diisopropyl ether	50.000	49.436	1.1	96	0.00
23 T	Vinyl Acetate	250.000	259.729	-3.9	97	0.00
24 P	1,1-Dichloroethane	50.000	49.509	1.0	95	0.00
25 T	2-Butanone	250.000	251.599	-0.6	95	0.00
26 T	2,2-Dichloropropane	50.000	48.008	4.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.765	-1.5	96	0.00
28 T	Bromochloromethane	50.000	51.465	-2.9	98	0.00
29 T	Tetrahydrofuran	250.000	244.834	2.1	93	0.00
30 C	Chloroform	50.000	50.011	-0.0#	97	0.00
31 T	Cyclohexane	50.000	46.289	7.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	48.916	2.2	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.657	0.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.654	2.7	100	0.00
36 T	1,1-Dichloropropene	50.000	45.686	8.6	95	0.00
37 T	Ethyl Acetate	50.000	46.930	6.1	98	0.00
38 T	Carbon Tetrachloride	50.000	46.469	7.1	92	0.00
39 T	Methylcyclohexane	50.000	44.791	10.4	90	0.00
40 TM	Benzene	50.000	47.464	5.1	96	0.00
41 T	Methacrylonitrile	50.000	50.767	-1.5	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.947	2.1	98	0.00
43 T	Isopropyl Acetate	50.000	49.495	1.0	96	0.00
44 TM	Trichloroethene	50.000	46.824	6.4	94	0.00
45 C	1,2-Dichloropropane	50.000	47.694	4.6#	97	0.00
46 T	Dibromomethane	50.000	48.624	2.8	97	0.00
47 T	Bromodichloromethane	50.000	49.656	0.7	98	0.00
48 T	Methyl methacrylate	50.000	49.468	1.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	949.214	5.1	92	0.00
50 S	Toluene-d8	50.000	48.445	3.1	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.932	4.0	94	0.00
52 CM	Toluene	50.000	48.413	3.2#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	51.549	-3.1	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.435	-0.9	97	0.00
55 T	1,1,2-Trichloroethane	50.000	48.448	3.1	97	0.00
56 T	Ethyl methacrylate	50.000	50.614	-1.2	98	0.00
57 T	1,3-Dichloropropane	50.000	48.998	2.0	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.670	-0.7	97	0.00
59 T	2-Hexanone	250.000	246.801	1.3	94	0.00
60 T	Dibromochloromethane	50.000	50.836	-1.7	98	0.00
61 T	1,2-Dibromoethane	50.000	49.739	0.5	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.362	-0.7	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	45.937	8.1	98	0.00
65 PM	Chlorobenzene	50.000	47.326	5.3	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.358	1.3	96	0.00
67 C	Ethyl Benzene	50.000	47.454	5.1#	95	0.00
68 T	m/p-Xylenes	100.000	96.120	3.9	96	0.00
69 T	o-Xylene	50.000	47.749	4.5	97	0.00
70 T	Styrene	50.000	49.121	1.8	98	0.00
71 P	Bromoform	50.000	51.397	-2.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	44.944	10.1	95	0.00
74 T	N-amyl acetate	50.000	49.155	1.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.705	8.6	97	0.00
76 T	1,2,3-Trichloropropane	50.000	45.687	8.6	97	0.00
77 T	Bromobenzene	50.000	45.580	8.8	98	0.00
78 T	n-propylbenzene	50.000	46.053	7.9	95	0.00
79 T	2-Chlorotoluene	50.000	44.320	11.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.032	7.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.492	5.0	96	0.00
82 T	4-Chlorotoluene	50.000	45.253	9.5	97	0.00
83 T	tert-Butylbenzene	50.000	45.543	8.9	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.297	7.4	96	0.00
85 T	sec-Butylbenzene	50.000	45.785	8.4	95	0.00
86 T	p-Isopropyltoluene	50.000	46.738	6.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	45.707	8.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	44.899	10.2	97	0.00
89 T	n-Butylbenzene	50.000	46.684	6.6	94	0.00
90 T	Hexachloroethane	50.000	48.445	3.1	96	0.00
91 T	1,2-Dichlorobenzene	50.000	45.306	9.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.032	5.9	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.639	6.7	100	0.00
94 T	Hexachlorobutadiene	50.000	44.503	11.0	93	0.00
95 T	Naphthalene	50.000	46.306	7.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.222	7.6	99	0.00

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