

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020124\
 Data File : VX040057.D
 Acq On : 01 Feb 2024 09:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 02 01:34:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	47.673	4.7	108	0.00
3 P	Chloromethane	50.000	51.239	-2.5	124	0.00
4 C	Vinyl Chloride	50.000	54.666	-9.3#	122	0.00
5 T	Bromomethane	50.000	41.765	16.5	110	0.00
6 T	Chloroethane	50.000	49.879	0.2	110	0.00
7 T	Trichlorofluoromethane	50.000	48.310	3.4	110	0.00
8 T	Diethyl Ether	50.000	47.736	4.5	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.645	12.7	92	0.00
10 T	Methyl Iodide	50.000	54.527	-9.1	105	0.00
11 T	Tert butyl alcohol	250.000	246.769	1.3	106	0.00
12 CM	1,1-Dichloroethene	50.000	44.051	11.9#	92	0.00
13 T	Acrolein	250.000	279.666	-11.9	125	0.00
14 T	Allyl chloride	50.000	47.495	5.0	99	0.00
15 T	Acrylonitrile	250.000	248.713	0.5	104	0.00
16 T	Acetone	250.000	273.688	-9.5	124	0.00
17 T	Carbon Disulfide	50.000	42.766	14.5	92	0.00
18 T	Methyl Acetate	50.000	57.228	-14.5	110	0.00
19 T	Methyl tert-butyl Ether	50.000	49.885	0.2	103	0.00
20 T	Methylene Chloride	50.000	47.552	4.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.801	8.4	96	0.00
22 T	Diisopropyl ether	50.000	50.896	-1.8	104	0.00
23 T	Vinyl Acetate	250.000	259.296	-3.7	103	0.00
24 P	1,1-Dichloroethane	50.000	47.739	4.5	98	0.00
25 T	2-Butanone	250.000	254.789	-1.9	107	0.00
26 T	2,2-Dichloropropane	50.000	44.584	10.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.170	1.7	98	0.00
28 T	Bromochloromethane	50.000	57.500	-15.0	117	0.00
29 T	Tetrahydrofuran	250.000	253.218	-1.3	103	0.00
30 C	Chloroform	50.000	47.272	5.5#	99	0.00
31 T	Cyclohexane	50.000	40.737	18.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	43.503	13.0	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.232	3.5	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.584	-1.2	107	0.00
36 T	1,1-Dichloropropene	50.000	45.003	10.0	91	0.00
37 T	Ethyl Acetate	50.000	52.327	-4.7	103	0.00
38 T	Carbon Tetrachloride	50.000	45.115	9.8	88	0.00
39 T	Methylcyclohexane	50.000	43.424	13.2	87	0.00
40 TM	Benzene	50.000	47.119	5.8	95	0.00
41 T	Methacrylonitrile	50.000	57.617	-15.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	48.678	2.6	98	0.00
43 T	Isopropyl Acetate	50.000	51.630	-3.3	100	0.00
44 TM	Trichloroethene	50.000	45.193	9.6	91	0.00
45 C	1,2-Dichloropropane	50.000	50.023	-0.0#	103	0.00
46 T	Dibromomethane	50.000	49.116	1.8	101	0.00
47 T	Bromodichloromethane	50.000	50.991	-2.0	101	0.00
48 T	Methyl methacrylate	50.000	54.219	-8.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1000.172	-0.0	97	0.00
50 S	Toluene-d8	50.000	48.631	2.7	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.291	-7.3	104	0.00
52 CM	Toluene	50.000	48.219	3.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.752	-1.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.487	-5.0	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.192	-0.4	101	0.00
56 T	Ethyl methacrylate	50.000	53.996	-8.0	101	0.00
57 T	1,3-Dichloropropane	50.000	49.075	1.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.885	-11.2	105	0.00
59 T	2-Hexanone	250.000	265.727	-6.3	104	0.00
60 T	Dibromochloromethane	50.000	51.647	-3.3	100	0.00
61 T	1,2-Dibromoethane	50.000	48.916	2.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.935	2.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	46.036	7.9	94	0.00
65 PM	Chlorobenzene	50.000	46.364	7.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.862	-1.7	99	0.00
67 C	Ethyl Benzene	50.000	46.874	6.3#	91	0.00
68 T	m/p-Xylenes	100.000	94.770	5.2	92	0.00
69 T	o-Xylene	50.000	49.667	0.7	94	0.00
70 T	Styrene	50.000	49.636	0.7	94	0.00
71 P	Bromoform	50.000	51.477	-3.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	43.623	12.8	92	0.00
74 T	N-ethyl acetate	50.000	46.915	6.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.083	9.8	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.925	6.2	100	0.00
77 T	Bromobenzene	50.000	46.545	6.9	99	0.00
78 T	n-propylbenzene	50.000	43.043	13.9	91	0.00
79 T	2-Chlorotoluene	50.000	43.487	13.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.502	9.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.245	3.5	99	0.00
82 T	4-Chlorotoluene	50.000	45.960	8.1	98	0.00
83 T	tert-Butylbenzene	50.000	44.831	10.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.425	7.2	97	0.00
85 T	sec-Butylbenzene	50.000	43.472	13.1	92	0.00
86 T	p-Isopropyltoluene	50.000	44.603	10.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	45.962	8.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	45.843	8.3	100	0.00
89 T	n-Butylbenzene	50.000	44.111	11.8	92	0.00
90 T	Hexachloroethane	50.000	45.080	9.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	46.129	7.7	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.779	6.4	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.133	1.7	102	0.00
94 T	Hexachlorobutadiene	50.000	45.022	10.0	95	0.00
95 T	Naphthalene	50.000	50.104	-0.2	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.099	3.8	101	0.00

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