

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010825\
 Data File : VX044632.D
 Acq On : 08 Jan 2025 16:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 09 00:32:44 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010725W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 08 03:57:12 2025
 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	49.430	1.1	98	0.00
3 P	Chloromethane	50.000	46.888	6.2	98	0.00
4 C	Vinyl Chloride	50.000	48.583	2.8#	99	0.00
5 T	Bromomethane	50.000	47.025	6.0	95	0.00
6 T	Chloroethane	50.000	42.174	15.7	107	0.00
7 T	Trichlorofluoromethane	50.000	50.207	-0.4	99	0.00
8 T	Diethyl Ether	50.000	55.835	-11.7	121	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.221	5.6	99	0.00
10 T	Methyl Iodide	50.000	45.465	9.1	96	0.00
11 T	Tert butyl alcohol	250.000	241.602	3.4	101	0.00
12 CM	1,1-Dichloroethene	50.000	46.408	7.2#	98	0.00
13 T	Acrolein	250.000	260.274	-4.1	109	0.00
14 T	Allyl chloride	50.000	50.320	-0.6	98	0.00
15 T	Acrylonitrile	250.000	250.954	-0.4	100	0.00
16 T	Acetone	250.000	256.067	-2.4	101	0.00
17 T	Carbon Disulfide	50.000	46.509	7.0	94	0.00
18 T	Methyl Acetate	50.000	51.229	-2.5	105	0.00
19 T	Methyl tert-butyl Ether	50.000	51.104	-2.2	102	0.00
20 T	Methylene Chloride	50.000	47.903	4.2	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.856	4.3	101	0.00
22 T	Diisopropyl ether	50.000	51.523	-3.0	101	0.00
23 T	Vinyl Acetate	250.000	270.719	-8.3	100	0.00
24 P	1,1-Dichloroethane	50.000	49.218	1.6	99	0.00
25 T	2-Butanone	250.000	269.079	-7.6	103	0.00
26 T	2,2-Dichloropropane	50.000	49.035	1.9	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.115	3.8	98	0.00
28 T	Bromochloromethane	50.000	46.138	7.7	93	0.00
29 T	Tetrahydrofuran	250.000	253.664	-1.5	102	0.00
30 C	Chloroform	50.000	49.190	1.6#	100	0.00
31 T	Cyclohexane	50.000	47.633	4.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.020	-0.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.864	-5.7	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	49.898	0.2	111	0.00
36 T	1,1-Dichloropropene	50.000	47.529	4.9	99	0.00
37 T	Ethyl Acetate	50.000	51.949	-3.9	104	0.00
38 T	Carbon Tetrachloride	50.000	47.230	5.5	98	0.00
39 T	Methylcyclohexane	50.000	45.807	8.4	97	0.00
40 TM	Benzene	50.000	46.577	6.8	98	0.00
41 T	Methacrylonitrile	50.000	53.147	-6.3	103	0.00
42 TM	1,2-Dichloroethane	50.000	51.054	-2.1	101	0.00
43 T	Isopropyl Acetate	50.000	51.738	-3.5	103	0.00
44 TM	Trichloroethene	50.000	45.134	9.7	101	0.00
45 C	1,2-Dichloropropane	50.000	47.304	5.4#	97	0.00
46 T	Dibromomethane	50.000	47.463	5.1	99	0.00
47 T	Bromodichloromethane	50.000	49.269	1.5	99	0.00
48 T	Methyl methacrylate	50.000	53.395	-6.8	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1045.827	-4.6	102	0.00
50 S	Toluene-d8	50.000	49.391	1.2	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.998	-6.0	103	0.00
52 CM	Toluene	50.000	48.119	3.8#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	50.818	-1.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.125	-0.3	99	0.00
55 T	1,1,2-Trichloroethane	50.000	47.895	4.2	100	0.00
56 T	Ethyl methacrylate	50.000	52.278	-4.6	100	0.00
57 T	1,3-Dichloropropane	50.000	49.578	0.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.067	-6.0	105	0.00
59 T	2-Hexanone	250.000	271.857	-8.7	102	0.00
60 T	Dibromochloromethane	50.000	50.158	-0.3	98	0.00
61 T	1,2-Dibromoethane	50.000	48.951	2.1	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.757	0.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	45.795	8.4	100	0.00
65 PM	Chlorobenzene	50.000	47.710	4.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.987	0.0	101	0.00
67 C	Ethyl Benzene	50.000	48.964	2.1#	99	0.00
68 T	m/p-Xylenes	100.000	98.305	1.7	98	0.00
69 T	o-Xylene	50.000	48.116	3.8	100	0.00
70 T	Styrene	50.000	50.439	-0.9	98	0.00
71 P	Bromoform	50.000	46.807	6.4	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.285	-0.6	101	0.00
74 T	N-amyl acetate	50.000	54.366	-8.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.859	0.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.669	-1.3	103	0.00
77 T	Bromobenzene	50.000	49.291	1.4	101	0.00
78 T	n-propylbenzene	50.000	50.643	-1.3	99	0.00
79 T	2-Chlorotoluene	50.000	47.958	4.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.906	0.2	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.209	-0.4	98	0.00
82 T	4-Chlorotoluene	50.000	49.303	1.4	99	0.00
83 T	tert-Butylbenzene	50.000	50.532	-1.1	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.336	-0.7	99	0.00
85 T	sec-Butylbenzene	50.000	50.026	-0.1	100	0.00
86 T	p-Isopropyltoluene	50.000	50.397	-0.8	99	0.00
87 T	1,3-Dichlorobenzene	50.000	47.478	5.0	97	0.00
88 T	1,4-Dichlorobenzene	50.000	46.350	7.3	98	0.00
89 T	n-Butylbenzene	50.000	50.973	-1.9	97	0.00
90 T	Hexachloroethane	50.000	47.734	4.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.492	3.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.740	-1.5	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.195	-14.4	117	0.00
94 T	Hexachlorobutadiene	50.000	54.317	-8.6	113	0.00
95 T	Naphthalene	50.000	61.846	-23.7	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.013	-16.0	119	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6