

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120922\
 Data File : VX033338.D
 Acq On : 09 Dec 2022 11:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 09 14:41:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	119	0.00
2 T	Dichlorodifluoromethane	50.000	55.391	-10.8	141	0.00
3 P	Chloromethane	50.000	47.558	4.9	126	0.00
4 C	Vinyl Chloride	50.000	48.133	3.7#	124	0.00
5 T	Bromomethane	50.000	46.359	7.3	125	0.00
6 T	Chloroethane	50.000	44.152	11.7	109	0.00
7 T	Trichlorofluoromethane	50.000	49.050	1.9	124	0.00
8 T	Diethyl Ether	50.000	32.661	34.7#	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.066	-8.1	133	0.00
10 T	Methyl Iodide	50.000	50.506	-1.0	123	0.00
11 T	Tert butyl alcohol	250.000	225.048	10.0	131	0.00
12 CM	1,1-Dichloroethene	50.000	50.461	-0.9#	129	0.00
13 T	Acrolein	250.000	196.634	21.3	99	0.00
14 T	Allyl chloride	50.000	48.536	2.9	122	0.00
15 T	Acrylonitrile	250.000	221.438	11.4	113	0.00
16 T	Acetone	250.000	245.518	1.8	135	0.00
17 T	Carbon Disulfide	50.000	48.132	3.7	121	0.00
18 T	Methyl Acetate	50.000	45.801	8.4	116	0.00
19 T	Methyl tert-butyl Ether	50.000	49.911	0.2	126	0.00
20 T	Methylene Chloride	50.000	47.203	5.6	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.738	-1.5	128	0.00
22 T	Diisopropyl ether	50.000	48.287	3.4	118	0.00
23 T	Vinyl Acetate	250.000	237.764	4.9	116	0.00
24 P	1,1-Dichloroethane	50.000	48.226	3.5	124	0.00
25 T	2-Butanone	250.000	228.642	8.5	115	0.00
26 T	2,2-Dichloropropane	50.000	54.207	-8.4	133	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.936	0.1	126	0.00
28 T	Bromochloromethane	50.000	49.444	1.1	120	-0.01
29 T	Tetrahydrofuran	250.000	214.366	14.3	107	-0.01
30 C	Chloroform	50.000	48.848	2.3#	123	0.00
31 T	Cyclohexane	50.000	51.763	-3.5	126	0.00
32 T	1,1,1-Trichloroethane	50.000	51.513	-3.0	125	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.651	10.7	118	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	48.394	3.2	122	0.00
36 T	1,1-Dichloropropene	50.000	53.127	-6.3	126	0.00
37 T	Ethyl Acetate	50.000	46.455	7.1	110	0.00
38 T	Carbon Tetrachloride	50.000	52.808	-5.6	123	0.00
39 T	Methylcyclohexane	50.000	57.122	-14.2	130	0.00
40 TM	Benzene	50.000	51.380	-2.8	123	0.00
41 T	Methacrylonitrile	50.000	48.732	2.5	113	0.00
42 TM	1,2-Dichloroethane	50.000	49.096	1.8	119	-0.01
43 T	Isopropyl Acetate	50.000	48.747	2.5	115	0.00
44 TM	Trichloroethene	50.000	54.547	-9.1	129	0.00
45 C	1,2-Dichloropropane	50.000	50.388	-0.8#	121	0.00
46 T	Dibromomethane	50.000	49.831	0.3	121	0.00
47 T	Bromodichloromethane	50.000	51.050	-2.1	120	0.00
48 T	Methyl methacrylate	50.000	47.932	4.1	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.865	0.7	118	0.00
50 S	Toluene-d8	50.000	51.474	-2.9	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.101	6.4	109	0.00
52 CM	Toluene	50.000	53.071	-6.1#	123	0.00
53 T	t-1,3-Dichloropropene	50.000	49.346	1.3	125	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.614	-9.2	126	0.00
55 T	1,1,2-Trichloroethane	50.000	51.245	-2.5	121	0.00
56 T	Ethyl methacrylate	50.000	52.586	-5.2	120	0.00
57 T	1,3-Dichloropropane	50.000	50.530	-1.1	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.254	8.3	104	0.00
59 T	2-Hexanone	250.000	238.201	4.7	110	0.00
60 T	Dibromochloromethane	50.000	52.160	-4.3	121	0.00
61 T	1,2-Dibromoethane	50.000	51.249	-2.5	120	0.00
62 S	4-Bromofluorobenzene	50.000	53.502	-7.0	124	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	53.032	-6.1	126	0.00
65 PM	Chlorobenzene	50.000	52.512	-5.0	124	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.234	-6.5	123	0.00
67 C	Ethyl Benzene	50.000	54.422	-8.8#	124	0.00
68 T	m/p-Xylenes	100.000	109.024	-9.0	124	0.00
69 T	o-Xylene	50.000	53.791	-7.6	122	0.00
70 T	Styrene	50.000	54.452	-8.9	122	0.00
71 P	Bromoform	50.000	51.412	-2.8	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	53.429	-6.9	123	0.00
74 T	N-amyl acetate	50.000	50.849	-1.7	115	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.504	5.0	114	0.00
76 T	1,2,3-Trichloropropane	50.000	43.588	12.8	104	0.00
77 T	Bromobenzene	50.000	51.349	-2.7	123	0.00
78 T	n-propylbenzene	50.000	54.557	-9.1	123	0.00
79 T	2-Chlorotoluene	50.000	52.226	-4.5	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.140	-8.3	124	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.940	0.1	118	0.00
82 T	4-Chlorotoluene	50.000	52.740	-5.5	124	0.00
83 T	tert-Butylbenzene	50.000	53.165	-6.3	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.413	-6.8	123	0.00
85 T	sec-Butylbenzene	50.000	56.038	-12.1	126	0.00
86 T	p-Isopropyltoluene	50.000	55.675	-11.3	127	0.00
87 T	1,3-Dichlorobenzene	50.000	52.932	-5.9	124	0.00
88 T	1,4-Dichlorobenzene	50.000	52.508	-5.0	126	0.00
89 T	n-Butylbenzene	50.000	57.879	-15.8	129	0.00
90 T	Hexachloroethane	50.000	52.363	-4.7	120	0.00
91 T	1,2-Dichlorobenzene	50.000	51.171	-2.3	123	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.486	7.0	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.956	-9.9	130	0.00
94 T	Hexachlorobutadiene	50.000	57.971	-15.9	138	0.00
95 T	Naphthalene	50.000	52.861	-5.7	120	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.043	-8.1	126	0.00

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