

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
 Data File : VX031949.D
 Acq On : 07 Oct 2022 09:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 05:06:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	52.037	-4.1	102	0.00
3 P	Chloromethane	50.000	45.386	9.2	98	0.00
4 C	Vinyl Chloride	50.000	46.891	6.2#	98	0.00
5 T	Bromomethane	50.000	52.397	-4.8	104	0.00
6 T	Chloroethane	50.000	48.393	3.2	93	0.00
7 T	Trichlorofluoromethane	50.000	48.392	3.2	102	0.00
8 T	Diethyl Ether	50.000	47.785	4.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.458	1.1	103	0.00
10 T	Methyl Iodide	50.000	45.152	9.7	91	0.00
11 T	Tert butyl alcohol	250.000	215.045	14.0	92	-0.02
12 CM	1,1-Dichloroethene	50.000	49.117	1.8#	101	0.00
13 T	Acrolein	250.000	291.423	-16.6	114	0.00
14 T	Allyl chloride	50.000	50.016	-0.0	101	0.00
15 T	Acrylonitrile	250.000	225.969	9.6	93	0.00
16 T	Acetone	250.000	228.830	8.5	102	0.00
17 T	Carbon Disulfide	50.000	51.378	-2.8	105	0.00
18 T	Methyl Acetate	50.000	45.195	9.6	93	0.00
19 T	Methyl tert-butyl Ether	50.000	49.422	1.2	99	0.00
20 T	Methylene Chloride	50.000	45.268	9.5	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.209	3.6	100	0.00
22 T	Diisopropyl ether	50.000	49.647	0.7	101	0.00
23 T	Vinyl Acetate	250.000	258.243	-3.3	99	0.00
24 P	1,1-Dichloroethane	50.000	49.100	1.8	101	0.00
25 T	2-Butanone	250.000	230.331	7.9	96	0.00
26 T	2,2-Dichloropropane	50.000	53.778	-7.6	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.856	4.3	99	0.00
28 T	Bromochloromethane	50.000	47.862	4.3	96	0.00
29 T	Tetrahydrofuran	250.000	220.111	12.0	91	-0.01
30 C	Chloroform	50.000	48.674	2.7#	100	0.00
31 T	Cyclohexane	50.000	49.311	1.4	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.461	-0.9	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.482	7.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	48.937	2.1	101	0.00
36 T	1,1-Dichloropropene	50.000	50.245	-0.5	100	0.00
37 T	Ethyl Acetate	50.000	48.231	3.5	96	0.00
38 T	Carbon Tetrachloride	50.000	53.249	-6.5	100	0.00
39 T	Methylcyclohexane	50.000	51.906	-3.8	101	0.00
40 TM	Benzene	50.000	50.590	-1.2	101	0.00
41 T	Methacrylonitrile	50.000	50.300	-0.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.532	0.9	99	-0.01
43 T	Isopropyl Acetate	50.000	51.103	-2.2	98	0.00
44 TM	Trichloroethene	50.000	49.886	0.2	98	0.00
45 C	1,2-Dichloropropane	50.000	50.560	-1.1#	99	0.00
46 T	Dibromomethane	50.000	49.340	1.3	98	0.00
47 T	Bromodichloromethane	50.000	56.013	-12.0	103	0.00
48 T	Methyl methacrylate	50.000	52.389	-4.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	919.169	8.1	85	-0.01
50 S	Toluene-d8	50.000	49.218	1.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.133	3.1	93	0.00
52 CM	Toluene	50.000	50.771	-1.5#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	52.229	-4.5	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.803	-15.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	49.016	2.0	98	0.00
56 T	Ethyl methacrylate	50.000	53.217	-6.4	97	0.00
57 T	1,3-Dichloropropane	50.000	49.574	0.9	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.601	-0.6	96	0.00
59 T	2-Hexanone	250.000	245.716	1.7	94	0.00
60 T	Dibromochloromethane	50.000	57.145	-14.3	99	0.00
61 T	1,2-Dibromoethane	50.000	51.968	-3.9	99	0.00
62 S	4-Bromofluorobenzene	50.000	51.622	-3.2	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.542	-3.1	98	0.00
65 PM	Chlorobenzene	50.000	49.122	1.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.829	-3.7	98	0.00
67 C	Ethyl Benzene	50.000	51.742	-3.5#	100	0.00
68 T	m/p-Xylenes	100.000	103.923	-3.9	100	0.00
69 T	o-Xylene	50.000	51.830	-3.7	99	0.00
70 T	Styrene	50.000	53.681	-7.4	99	0.00
71 P	Bromoform	50.000	59.168	-18.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.941	-1.9	100	0.00
74 T	N-ethyl acetate	50.000	55.278	-10.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.835	6.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.150	1.7	98	0.00
77 T	Bromobenzene	50.000	49.565	0.9	97	0.00
78 T	n-propylbenzene	50.000	52.164	-4.3	101	0.00
79 T	2-Chlorotoluene	50.000	50.339	-0.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.886	-3.8	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.069	-2.1	103	0.00
82 T	4-Chlorotoluene	50.000	50.938	-1.9	100	0.00
83 T	tert-Butylbenzene	50.000	51.088	-2.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.287	-2.6	100	0.00
85 T	sec-Butylbenzene	50.000	53.021	-6.0	102	0.00
86 T	p-Isopropyltoluene	50.000	54.639	-9.3	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.203	-2.4	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.041	-0.1	100	0.00
89 T	n-Butylbenzene	50.000	56.049	-12.1	105	0.00
90 T	Hexachloroethane	50.000	52.465	-4.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.758	-1.5	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.669	-5.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.554	-9.1	100	0.00
94 T	Hexachlorobutadiene	50.000	54.777	-9.6	104	0.00
95 T	Naphthalene	50.000	51.226	-2.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.518	-7.0	101	0.00

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