

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX041723\
 Data File : VX035111.D
 Acq On : 17 Apr 2023 16:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 18 05:54:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 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	61.692	-23.4	136	0.00
3 P	Chloromethane	50.000	47.941	4.1	104	0.00
4 C	Vinyl Chloride	50.000	48.577	2.8#	106	0.00
5 T	Bromomethane	50.000	40.795	18.4	88	0.00
6 T	Chloroethane	50.000	37.065	25.9#	82	0.00
7 T	Trichlorofluoromethane	50.000	41.723	16.6	91	0.00
8 T	Diethyl Ether	50.000	45.990	8.0	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.604	-1.2	109	0.00
10 T	Methyl Iodide	50.000	50.705	-1.4	104	0.00
11 T	Tert butyl alcohol	250.000	199.479	20.2	83	-0.02
12 CM	1,1-Dichloroethene	50.000	48.816	2.4#	106	0.00
13 T	Acrolein	250.000	230.642	7.7	98	0.00
14 T	Allyl chloride	50.000	47.772	4.5	102	0.00
15 T	Acrylonitrile	250.000	246.488	1.4	103	0.00
16 T	Acetone	250.000	199.880	20.0	85	0.00
17 T	Carbon Disulfide	50.000	48.147	3.7	100	0.00
18 T	Methyl Acetate	50.000	49.659	0.7	106	0.00
19 T	Methyl tert-butyl Ether	50.000	47.378	5.2	101	0.00
20 T	Methylene Chloride	50.000	47.044	5.9	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.803	2.4	104	0.00
22 T	Diisopropyl ether	50.000	46.810	6.4	100	0.00
23 T	Vinyl Acetate	250.000	240.026	4.0	97	0.00
24 P	1,1-Dichloroethane	50.000	47.696	4.6	102	0.00
25 T	2-Butanone	250.000	227.633	8.9	94	0.00
26 T	2,2-Dichloropropane	50.000	46.664	6.7	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.937	2.1	106	0.00
28 T	Bromochloromethane	50.000	44.671	10.7	94	0.00
29 T	Tetrahydrofuran	250.000	235.914	5.6	98	0.00
30 C	Chloroform	50.000	47.074	5.9#	100	0.00
31 T	Cyclohexane	50.000	46.144	7.7	96	0.00
32 T	1,1,1-Trichloroethane	50.000	48.710	2.6	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.303	17.4	84	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	47.870	4.3	94	0.00
36 T	1,1-Dichloropropene	50.000	49.336	1.3	101	0.00
37 T	Ethyl Acetate	50.000	48.400	3.2	95	0.00
38 T	Carbon Tetrachloride	50.000	51.790	-3.6	102	0.00
39 T	Methylcyclohexane	50.000	47.903	4.2	97	0.00
40 TM	Benzene	50.000	50.159	-0.3	103	0.00
41 T	Methacrylonitrile	50.000	50.863	-1.7	99	0.00
42 TM	1,2-Dichloroethane	50.000	45.747	8.5	93	0.00
43 T	Isopropyl Acetate	50.000	49.043	1.9	97	0.00
44 TM	Trichloroethene	50.000	53.167	-6.3	108	0.00
45 C	1,2-Dichloropropane	50.000	49.898	0.2#	101	0.00
46 T	Dibromomethane	50.000	48.833	2.3	99	0.00
47 T	Bromodichloromethane	50.000	51.141	-2.3	99	0.00
48 T	Methyl methacrylate	50.000	50.206	-0.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	834.259	16.6	83	-0.01
50 S	Toluene-d8	50.000	46.884	6.2	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.375	1.8	96	0.00
52 CM	Toluene	50.000	49.011	2.0#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.838	-7.7	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.297	-6.6	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.459	-2.9	103	0.00
56 T	Ethyl methacrylate	50.000	52.468	-4.9	99	0.00
57 T	1,3-Dichloropropane	50.000	50.639	-1.3	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.334	-4.9	101	0.00
59 T	2-Hexanone	250.000	244.302	2.3	94	0.00
60 T	Dibromochloromethane	50.000	55.696	-11.4	105	0.00
61 T	1,2-Dibromoethane	50.000	52.208	-4.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	48.769	2.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.236	-2.5	107	0.00
65 PM	Chlorobenzene	50.000	51.527	-3.1	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.344	-10.7	105	0.00
67 C	Ethyl Benzene	50.000	50.580	-1.2#	101	0.00
68 T	m/p-Xylenes	100.000	102.196	-2.2	103	0.00
69 T	o-Xylene	50.000	51.630	-3.3	104	0.00
70 T	Styrene	50.000	54.291	-8.6	105	0.00
71 P	Bromoform	50.000	58.680	-17.4	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.033	-0.1	99	0.00
74 T	N-ethyl acetate	50.000	51.987	-4.0	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.867	-1.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	50.905	-1.8	100	0.00
77 T	Bromobenzene	50.000	52.272	-4.5	106	0.00
78 T	n-propylbenzene	50.000	49.160	1.7	97	0.00
79 T	2-Chlorotoluene	50.000	49.551	0.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.676	0.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.537	-9.1	101	0.00
82 T	4-Chlorotoluene	50.000	49.483	1.0	97	0.00
83 T	tert-Butylbenzene	50.000	51.126	-2.3	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.626	0.7	97	0.00
85 T	sec-Butylbenzene	50.000	50.052	-0.1	98	0.00
86 T	p-Isopropyltoluene	50.000	51.978	-4.0	100	0.00
87 T	1,3-Dichlorobenzene	50.000	52.151	-4.3	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.656	-1.3	101	0.00
89 T	n-Butylbenzene	50.000	50.725	-1.5	97	0.00
90 T	Hexachloroethane	50.000	53.938	-7.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	51.536	-3.1	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.693	-3.4	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.936	-5.9	101	0.00
94 T	Hexachlorobutadiene	50.000	53.037	-6.1	113	0.00
95 T	Naphthalene	50.000	52.953	-5.9	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.358	-2.7	100	0.00

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