

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042723\
 Data File : VX035377.D
 Acq On : 28 Apr 2023 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 11:42:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	51.506	-3.0	80	0.00
3 P	Chloromethane	50.000	45.480	9.0	75	0.00
4 C	Vinyl Chloride	50.000	48.360	3.3#	79	0.00
5 T	Bromomethane	50.000	45.510	9.0	75	0.00
6 T	Chloroethane	50.000	48.123	3.8	80	0.00
7 T	Trichlorofluoromethane	50.000	51.403	-2.8	86	0.00
8 T	Diethyl Ether	50.000	48.657	2.7	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.243	1.5	82	0.00
10 T	Methyl Iodide	50.000	45.283	9.4	70	0.00
11 T	Tert butyl alcohol	250.000	252.976	-1.2	79	0.00
12 CM	1,1-Dichloroethene	50.000	49.708	0.6#	83	0.00
13 T	Acrolein	250.000	207.694	16.9	67	0.00
14 T	Allyl chloride	50.000	47.783	4.4	78	0.00
15 T	Acrylonitrile	250.000	241.595	3.4	79	0.00
16 T	Acetone	250.000	215.201	13.9	72	0.00
17 T	Carbon Disulfide	50.000	50.394	-0.8	81	0.00
18 T	Methyl Acetate	50.000	49.682	0.6	80	0.00
19 T	Methyl tert-butyl Ether	50.000	51.539	-3.1	84	0.00
20 T	Methylene Chloride	50.000	45.766	8.5	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.793	0.4	83	0.00
22 T	Diisopropyl ether	50.000	49.062	1.9	80	0.00
23 T	Vinyl Acetate	250.000	252.729	-1.1	79	0.00
24 P	1,1-Dichloroethane	50.000	51.058	-2.1	83	0.00
25 T	2-Butanone	250.000	228.970	8.4	75	0.00
26 T	2,2-Dichloropropane	50.000	38.462	23.1	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.512	1.0	83	0.00
28 T	Bromochloromethane	50.000	43.447	13.1	69	0.00
29 T	Tetrahydrofuran	250.000	231.566	7.4	76	0.00
30 C	Chloroform	50.000	52.102	-4.2#	85	0.00
31 T	Cyclohexane	50.000	48.354	3.3	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.777	-5.6	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.063	9.9	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	45.191	9.6	74	0.00
36 T	1,1-Dichloropropene	50.000	48.264	3.5	84	0.00
37 T	Ethyl Acetate	50.000	48.437	3.1	77	0.00
38 T	Carbon Tetrachloride	50.000	52.964	-5.9	85	0.00
39 T	Methylcyclohexane	50.000	46.491	7.0	77	0.00
40 TM	Benzene	50.000	48.507	3.0	82	0.00
41 T	Methacrylonitrile	50.000	49.551	0.9	80	0.00
42 TM	1,2-Dichloroethane	50.000	49.922	0.2	84	0.00
43 T	Isopropyl Acetate	50.000	49.498	1.0	80	0.00
44 TM	Trichloroethene	50.000	49.651	0.7	83	0.00
45 C	1,2-Dichloropropane	50.000	49.594	0.8#	82	0.00
46 T	Dibromomethane	50.000	50.685	-1.4	85	0.00
47 T	Bromodichloromethane	50.000	53.183	-6.4	85	0.00
48 T	Methyl methacrylate	50.000	50.294	-0.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	963.892	3.6	80	0.00
50 S	Toluene-d8	50.000	44.049	11.9	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.051	4.0	79	0.00
52 CM	Toluene	50.000	49.271	1.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	53.089	-6.2	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.960	-1.9	79	0.00
55 T	1,1,2-Trichloroethane	50.000	49.388	1.2	83	0.00
56 T	Ethyl methacrylate	50.000	52.039	-4.1	84	0.00
57 T	1,3-Dichloropropane	50.000	49.123	1.8	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.805	2.5	76	0.00
59 T	2-Hexanone	250.000	238.573	4.6	77	0.00
60 T	Dibromochloromethane	50.000	55.002	-10.0	85	0.00
61 T	1,2-Dibromoethane	50.000	50.984	-2.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	44.240	11.5	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.108	1.8	85	0.00
65 PM	Chlorobenzene	50.000	48.070	3.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.852	-3.7	85	0.00
67 C	Ethyl Benzene	50.000	49.342	1.3#	82	0.00
68 T	m/p-Xylenes	100.000	98.915	1.1	82	0.00
69 T	o-Xylene	50.000	49.740	0.5	83	0.00
70 T	Styrene	50.000	51.310	-2.6	83	0.00
71 P	Bromoform	50.000	55.651	-11.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	51.409	-2.8	84	0.00
74 T	N-amyl acetate	50.000	51.719	-3.4	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.832	0.3	82	0.00
76 T	1,2,3-Trichloropropane	50.000	47.019	6.0	82	0.00
77 T	Bromobenzene	50.000	51.242	-2.5	83	0.00
78 T	n-propylbenzene	50.000	50.005	-0.0	81	0.00
79 T	2-Chlorotoluene	50.000	49.578	0.8	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.319	-2.6	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.486	5.0	73	0.00
82 T	4-Chlorotoluene	50.000	50.212	-0.4	83	0.00
83 T	tert-Butylbenzene	50.000	50.673	-1.3	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.922	-1.8	82	0.00
85 T	sec-Butylbenzene	50.000	49.622	0.8	80	0.00
86 T	p-Isopropyltoluene	50.000	49.982	0.0	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.653	0.7	82	0.00
88 T	1,4-Dichlorobenzene	50.000	47.498	5.0	82	0.00
89 T	n-Butylbenzene	50.000	47.732	4.5	75	0.00
90 T	Hexachloroethane	50.000	52.980	-6.0	80	0.00
91 T	1,2-Dichlorobenzene	50.000	49.444	1.1	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.610	-7.2	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.752	0.5	82	0.00
94 T	Hexachlorobutadiene	50.000	46.653	6.7	79	0.00
95 T	Naphthalene	50.000	52.836	-5.7	84	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.005	2.0	82	0.00

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