

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111722\
 Data File : VX032914.D
 Acq On : 17 Nov 2022 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 18 01:43:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	41.722	16.6	62	0.00
3 P	Chloromethane	50.000	39.824	20.4	62	0.00
4 C	Vinyl Chloride	50.000	42.753	14.5#	65	0.00
5 T	Bromomethane	50.000	45.637	8.7	71	0.01
6 T	Chloroethane	50.000	57.038	-14.1	96	0.00
7 T	Trichlorofluoromethane	50.000	47.748	4.5	76	0.00
8 T	Diethyl Ether	50.000	49.244	1.5	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.311	-0.6	82	0.00
10 T	Methyl Iodide	50.000	51.806	-3.6	83	0.00
11 T	Tert butyl alcohol	250.000	227.957	8.8	74	0.04
12 CM	1,1-Dichloroethene	50.000	46.171	7.7#	74	0.00
13 T	Acrolein	250.000	267.126	-6.9	89	0.00
14 T	Allyl chloride	50.000	49.114	1.8	78	0.00
15 T	Acrylonitrile	250.000	234.928	6.0	78	0.00
16 T	Acetone	250.000	217.909	12.8	76	0.01
17 T	Carbon Disulfide	50.000	39.785	20.4	62	0.00
18 T	Methyl Acetate	50.000	51.737	-3.5	84	0.00
19 T	Methyl tert-butyl Ether	50.000	53.860	-7.7	89	0.00
20 T	Methylene Chloride	50.000	48.970	2.1	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.712	4.6	78	0.00
22 T	Diisopropyl ether	50.000	54.685	-9.4	90	0.00
23 T	Vinyl Acetate	250.000	250.238	-0.1	80	0.00
24 P	1,1-Dichloroethane	50.000	52.043	-4.1	85	0.00
25 T	2-Butanone	250.000	222.668	10.9	74	0.00
26 T	2,2-Dichloropropane	50.000	51.874	-3.7	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.879	-7.8	86	0.00
28 T	Bromochloromethane	50.000	48.281	3.4	83	0.00
29 T	Tetrahydrofuran	250.000	225.734	9.7	74	0.01
30 C	Chloroform	50.000	55.193	-10.4#	91	0.00
31 T	Cyclohexane	50.000	45.473	9.1	72	0.00
32 T	1,1,1-Trichloroethane	50.000	54.537	-9.1	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.036	-6.1	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	54.951	-9.9	92	0.00
36 T	1,1-Dichloropropene	50.000	48.672	2.7	79	0.00
37 T	Ethyl Acetate	50.000	43.955	12.1	77	0.00
38 T	Carbon Tetrachloride	50.000	51.738	-3.5	83	0.00
39 T	Methylcyclohexane	50.000	44.956	10.1	71	0.00
40 TM	Benzene	50.000	50.940	-1.9	83	0.00
41 T	Methacrylonitrile	50.000	51.360	-2.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	53.577	-7.2	87	0.00
43 T	Isopropyl Acetate	50.000	49.642	0.7	80	0.00
44 TM	Trichloroethene	50.000	51.226	-2.5	85	0.00
45 C	1,2-Dichloropropane	50.000	53.741	-7.5#	88	0.00
46 T	Dibromomethane	50.000	51.650	-3.3	85	0.00
47 T	Bromodichloromethane	50.000	57.025	-14.0	93	0.00
48 T	Methyl methacrylate	50.000	49.563	0.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	867.765	13.2	69	0.04
50 S	Toluene-d8	50.000	51.240	-2.5	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.919	2.4	79	0.00
52 CM	Toluene	50.000	51.856	-3.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	55.588	-11.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.397	-8.8	86	0.00
55 T	1,1,2-Trichloroethane	50.000	54.434	-8.9	91	0.00
56 T	Ethyl methacrylate	50.000	54.177	-8.4	84	0.00
57 T	1,3-Dichloropropane	50.000	53.179	-6.4	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.000	-4.0	82	0.00
59 T	2-Hexanone	250.000	236.191	5.5	75	0.00
60 T	Dibromochloromethane	50.000	57.379	-14.8	93	0.00
61 T	1,2-Dibromoethane	50.000	52.745	-5.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	56.186	-12.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	51.107	-2.2	84	0.00
65 PM	Chlorobenzene	50.000	53.055	-6.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.837	-13.7	93	0.00
67 C	Ethyl Benzene	50.000	53.448	-6.9#	86	0.00
68 T	m/p-Xylenes	100.000	106.054	-6.1	85	0.00
69 T	o-Xylene	50.000	53.943	-7.9	87	0.00
70 T	Styrene	50.000	55.266	-10.5	88	0.00
71 P	Bromoform	50.000	56.460	-12.9	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	52.150	-4.3	88	0.00
74 T	N-amyl acetate	50.000	48.996	2.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.485	1.0	85	0.00
76 T	1,2,3-Trichloropropane	50.000	50.511	-1.0	83	0.00
77 T	Bromobenzene	50.000	52.167	-4.3	90	0.00
78 T	n-propylbenzene	50.000	51.483	-3.0	86	0.00
79 T	2-Chlorotoluene	50.000	51.997	-4.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.637	-5.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.081	5.8	76	0.00
82 T	4-Chlorotoluene	50.000	52.089	-4.2	87	0.00
83 T	tert-Butylbenzene	50.000	52.776	-5.6	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.206	-4.4	85	0.00
85 T	sec-Butylbenzene	50.000	52.142	-4.3	85	0.00
86 T	p-Isopropyltoluene	50.000	52.099	-4.2	84	0.00
87 T	1,3-Dichlorobenzene	50.000	52.679	-5.4	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.477	-1.0	86	0.00
89 T	n-Butylbenzene	50.000	50.341	-0.7	80	0.00
90 T	Hexachloroethane	50.000	53.056	-6.1	86	0.00
91 T	1,2-Dichlorobenzene	50.000	52.688	-5.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.245	9.5	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.576	0.8	85	0.00
94 T	Hexachlorobutadiene	50.000	49.897	0.2	86	0.00
95 T	Naphthalene	50.000	48.138	3.7	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.294	1.4	84	0.00

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