

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111422\
 Data File : VX032782.D
 Acq On : 14 Nov 2022 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 15 05:06:06 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	40.770	18.5	54	0.00
3 P	Chloromethane	50.000	41.738	16.5	57	0.00
4 C	Vinyl Chloride	50.000	42.209	15.6#	57	0.00
5 T	Bromomethane	50.000	41.493	17.0	57	0.01
6 T	Chloroethane	50.000	63.553	-27.1#	95	0.00
7 T	Trichlorofluoromethane	50.000	47.639	4.7	67	0.00
8 T	Diethyl Ether	50.000	51.705	-3.4	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.296	5.4	68	0.00
10 T	Methyl Iodide	50.000	44.063	11.9	62	0.00
11 T	Tert butyl alcohol	250.000	216.515	13.4	62	0.05
12 CM	1,1-Dichloroethene	50.000	44.908	10.2#	64	0.00
13 T	Acrolein	250.000	259.152	-3.7	76	0.00
14 T	Allyl chloride	50.000	50.571	-1.1	71	0.00
15 T	Acrylonitrile	250.000	238.162	4.7	70	0.00
16 T	Acetone	250.000	271.464	-8.6	83	0.01
17 T	Carbon Disulfide	50.000	44.228	11.5	61	0.00
18 T	Methyl Acetate	50.000	51.862	-3.7	74	0.00
19 T	Methyl tert-butyl Ether	50.000	54.950	-9.9	80	0.00
20 T	Methylene Chloride	50.000	50.083	-0.2	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.587	4.8	69	0.00
22 T	Diisopropyl ether	50.000	55.539	-11.1	81	0.00
23 T	Vinyl Acetate	250.000	254.459	-1.8	72	0.00
24 P	1,1-Dichloroethane	50.000	52.026	-4.1	75	0.00
25 T	2-Butanone	250.000	242.354	3.1	71	0.00
26 T	2,2-Dichloropropane	50.000	55.598	-11.2	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.852	-7.7	76	0.00
28 T	Bromochloromethane	50.000	47.343	5.3	72	0.00
29 T	Tetrahydrofuran	250.000	224.431	10.2	65	0.01
30 C	Chloroform	50.000	55.630	-11.3#	81	0.00
31 T	Cyclohexane	50.000	44.191	11.6	62	0.00
32 T	1,1,1-Trichloroethane	50.000	52.520	-5.0	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.694	0.6	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	71	0.00
35 S	Dibromofluoromethane	50.000	51.931	-3.9	76	0.00
36 T	1,1-Dichloropropene	50.000	47.493	5.0	68	0.00
37 T	Ethyl Acetate	50.000	44.747	10.5	68	0.00
38 T	Carbon Tetrachloride	50.000	53.788	-7.6	76	0.00
39 T	Methylcyclohexane	50.000	44.549	10.9	62	0.00
40 TM	Benzene	50.000	51.253	-2.5	73	0.00
41 T	Methacrylonitrile	50.000	51.059	-2.1	73	0.00
42 TM	1,2-Dichloroethane	50.000	55.406	-10.8	79	0.00
43 T	Isopropyl Acetate	50.000	50.824	-1.6	72	0.00
44 TM	Trichloroethene	50.000	50.964	-1.9	74	0.00
45 C	1,2-Dichloropropane	50.000	54.785	-9.6#	79	0.00
46 T	Dibromomethane	50.000	55.037	-10.1	80	0.00
47 T	Bromodichloromethane	50.000	61.182	-22.4	87	0.00
48 T	Methyl methacrylate	50.000	48.892	2.2	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	834.484	16.6	58	0.05
50 S	Toluene-d8	50.000	47.840	4.3	69	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.267	1.9	70	0.00
52 CM	Toluene	50.000	52.770	-5.5#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	62.580	-25.2#	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.975	-20.0	84	0.00
55 T	1,1,2-Trichloroethane	50.000	56.348	-12.7	83	0.00
56 T	Ethyl methacrylate	50.000	53.815	-7.6	74	0.00
57 T	1,3-Dichloropropane	50.000	55.481	-11.0	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.314	-1.3	70	0.00
59 T	2-Hexanone	250.000	248.005	0.8	69	0.00
60 T	Dibromochloromethane	50.000	63.558	-27.1#	90	0.00
61 T	1,2-Dibromoethane	50.000	55.784	-11.6	80	0.00
62 S	4-Bromofluorobenzene	50.000	52.384	-4.8	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	73	0.00
64 T	Tetrachloroethene	50.000	49.423	1.2	73	0.00
65 PM	Chlorobenzene	50.000	52.047	-4.1	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.690	-17.4	87	0.00
67 C	Ethyl Benzene	50.000	50.873	-1.7#	75	0.00
68 T	m/p-Xylenes	100.000	103.414	-3.4	75	0.00
69 T	o-Xylene	50.000	52.799	-5.6	77	0.00
70 T	Styrene	50.000	54.861	-9.7	79	0.00
71 P	Bromoform	50.000	65.658	-31.3#	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	47.976	4.0	76	0.00
74 T	N-amyl acetate	50.000	46.399	7.2	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.701	2.6	78	0.00
76 T	1,2,3-Trichloropropane	50.000	43.824	12.4	67	0.00
77 T	Bromobenzene	50.000	50.844	-1.7	82	0.00
78 T	n-propylbenzene	50.000	48.254	3.5	75	0.00
79 T	2-Chlorotoluene	50.000	49.447	1.1	78	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.349	1.3	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.857	-9.7	82	0.00
82 T	4-Chlorotoluene	50.000	49.943	0.1	78	0.00
83 T	tert-Butylbenzene	50.000	50.083	-0.2	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.647	0.7	76	0.00
85 T	sec-Butylbenzene	50.000	48.282	3.4	73	0.00
86 T	p-Isopropyltoluene	50.000	49.043	1.9	74	0.00
87 T	1,3-Dichlorobenzene	50.000	51.079	-2.2	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.913	-1.8	81	0.00
89 T	n-Butylbenzene	50.000	49.296	1.4	73	0.00
90 T	Hexachloroethane	50.000	57.834	-15.7	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.357	-2.7	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.319	7.4	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.887	-1.8	82	0.00
94 T	Hexachlorobutadiene	50.000	49.019	2.0	79	0.00
95 T	Naphthalene	50.000	47.685	4.6	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.993	0.0	80	0.00

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