

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111022\
 Data File : VX032718.D
 Acq On : 10 Nov 2022 11:14
 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 10 11:52:27 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.661	8.7	73	0.00
3 P	Chloromethane	50.000	43.039	13.9	71	0.00
4 C	Vinyl Chloride	50.000	44.095	11.8#	72	0.00
5 T	Bromomethane	50.000	50.003	-0.0	83	0.00
6 T	Chloroethane	50.000	60.881	-21.8	109	0.00
7 T	Trichlorofluoromethane	50.000	47.441	5.1	80	0.00
8 T	Diethyl Ether	50.000	51.663	-3.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.712	2.6	85	0.00
10 T	Methyl Iodide	50.000	46.778	6.4	79	0.00
11 T	Tert butyl alcohol	250.000	250.954	-0.4	86	0.02
12 CM	1,1-Dichloroethene	50.000	46.757	6.5#	80	0.00
13 T	Acrolein	250.000	246.782	1.3	88	0.00
14 T	Allyl chloride	50.000	51.062	-2.1	87	0.00
15 T	Acrylonitrile	250.000	244.860	2.1	87	0.00
16 T	Acetone	250.000	247.713	0.9	92	0.00
17 T	Carbon Disulfide	50.000	40.401	19.2	67	0.00
18 T	Methyl Acetate	50.000	55.156	-10.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	55.959	-11.9	99	0.00
20 T	Methylene Chloride	50.000	49.995	0.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.338	5.3	83	0.00
22 T	Diisopropyl ether	50.000	55.321	-10.6	98	0.00
23 T	Vinyl Acetate	250.000	266.177	-6.5	91	0.00
24 P	1,1-Dichloroethane	50.000	51.970	-3.9	90	0.00
25 T	2-Butanone	250.000	242.441	3.0	86	0.00
26 T	2,2-Dichloropropane	50.000	54.711	-9.4	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.695	-7.4	92	0.00
28 T	Bromochloromethane	50.000	48.920	2.2	89	0.00
29 T	Tetrahydrofuran	250.000	239.393	4.2	84	0.00
30 C	Chloroform	50.000	54.978	-10.0#	96	0.00
31 T	Cyclohexane	50.000	46.587	6.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	52.785	-5.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.362	-4.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	50.664	-1.3	91	0.00
36 T	1,1-Dichloropropene	50.000	48.178	3.6	84	0.00
37 T	Ethyl Acetate	50.000	46.464	7.1	87	0.00
38 T	Carbon Tetrachloride	50.000	49.673	0.7	85	0.00
39 T	Methylcyclohexane	50.000	47.268	5.5	80	0.00
40 TM	Benzene	50.000	50.882	-1.8	89	0.00
41 T	Methacrylonitrile	50.000	52.436	-4.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	55.009	-10.0	96	0.00
43 T	Isopropyl Acetate	50.000	52.960	-5.9	91	0.00
44 TM	Trichloroethene	50.000	49.362	1.3	88	0.00
45 C	1,2-Dichloropropane	50.000	53.786	-7.6#	95	0.00
46 T	Dibromomethane	50.000	52.680	-5.4	93	0.00
47 T	Bromodichloromethane	50.000	55.505	-11.0	97	0.00
48 T	Methyl methacrylate	50.000	52.174	-4.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	883.167	11.7	76	0.03
50 S	Toluene-d8	50.000	47.659	4.7	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.112	-1.6	88	0.00
52 CM	Toluene	50.000	51.426	-2.9#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	57.227	-14.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.967	-11.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	54.367	-8.7	98	0.00
56 T	Ethyl methacrylate	50.000	56.189	-12.4	94	0.00
57 T	1,3-Dichloropropane	50.000	54.083	-8.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.608	-3.8	88	0.00
59 T	2-Hexanone	250.000	249.650	0.1	85	0.00
60 T	Dibromochloromethane	50.000	54.379	-8.8	94	0.00
61 T	1,2-Dibromoethane	50.000	54.157	-8.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.142	-4.3	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	49.770	0.5	89	0.00
65 PM	Chlorobenzene	50.000	51.551	-3.1	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.132	-8.3	96	0.00
67 C	Ethyl Benzene	50.000	50.853	-1.7#	90	0.00
68 T	m/p-Xylenes	100.000	101.990	-2.0	89	0.00
69 T	o-Xylene	50.000	52.340	-4.7	92	0.00
70 T	Styrene	50.000	53.404	-6.8	92	0.00
71 P	Bromoform	50.000	53.253	-6.5	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.043	1.9	90	0.00
74 T	N-amyl acetate	50.000	52.275	-4.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.949	0.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	51.641	-3.3	92	0.00
77 T	Bromobenzene	50.000	50.847	-1.7	95	0.00
78 T	n-propylbenzene	50.000	49.426	1.1	89	0.00
79 T	2-Chlorotoluene	50.000	50.185	-0.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.405	-0.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.882	-3.8	90	0.00
82 T	4-Chlorotoluene	50.000	50.479	-1.0	91	0.00
83 T	tert-Butylbenzene	50.000	50.193	-0.4	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.050	-2.1	90	0.00
85 T	sec-Butylbenzene	50.000	49.176	1.6	86	0.00
86 T	p-Isopropyltoluene	50.000	49.958	0.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	51.526	-3.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.428	-0.9	93	0.00
89 T	n-Butylbenzene	50.000	49.864	0.3	86	0.00
90 T	Hexachloroethane	50.000	49.343	1.3	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.913	-3.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.012	8.0	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.922	0.2	93	0.00
94 T	Hexachlorobutadiene	50.000	47.799	4.4	89	0.00
95 T	Naphthalene	50.000	48.927	2.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.748	2.5	90	0.00

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