

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100722\
 Data File : VX031974.D
 Acq On : 07 Oct 2022 19:51
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 05:17:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	50.473	-0.9	87	0.00
3 P	Chloromethane	50.000	45.691	8.6	86	0.00
4 C	Vinyl Chloride	50.000	46.720	6.6#	86	0.00
5 T	Bromomethane	50.000	51.063	-2.1	89	0.00
6 T	Chloroethane	50.000	55.042	-10.1	93	0.00
7 T	Trichlorofluoromethane	50.000	49.364	1.3	92	0.00
8 T	Diethyl Ether	50.000	48.648	2.7	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.114	3.8	88	0.00
10 T	Methyl Iodide	50.000	42.815	14.4	75	0.00
11 T	Tert butyl alcohol	250.000	323.403	-29.4#	122	0.00
12 CM	1,1-Dichloroethene	50.000	48.526	2.9#	88	0.00
13 T	Acrolein	250.000	314.773	-25.9#	108	0.00
14 T	Allyl chloride	50.000	48.965	2.1	87	0.00
15 T	Acrylonitrile	250.000	261.782	-4.7	95	0.00
16 T	Acetone	250.000	256.321	-2.5	101	0.00
17 T	Carbon Disulfide	50.000	48.123	3.8	86	0.00
18 T	Methyl Acetate	50.000	52.861	-5.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.795	0.4	88	0.00
20 T	Methylene Chloride	50.000	46.121	7.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.106	3.8	88	0.00
22 T	Diisopropyl ether	50.000	50.692	-1.4	90	0.00
23 T	Vinyl Acetate	250.000	263.179	-5.3	89	0.00
24 P	1,1-Dichloroethane	50.000	49.748	0.5	90	0.00
25 T	2-Butanone	250.000	267.142	-6.9	98	0.00
26 T	2,2-Dichloropropane	50.000	41.654	16.7	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.311	3.4	87	0.00
28 T	Bromochloromethane	50.000	52.680	-5.4	93	0.00
29 T	Tetrahydrofuran	250.000	261.807	-4.7	95	0.00
30 C	Chloroform	50.000	50.167	-0.3#	90	0.00
31 T	Cyclohexane	50.000	48.281	3.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.383	-0.8	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.381	-0.8	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.598	-3.2	97	0.00
36 T	1,1-Dichloropropene	50.000	49.146	1.7	89	0.00
37 T	Ethyl Acetate	50.000	51.754	-3.5	94	0.00
38 T	Carbon Tetrachloride	50.000	51.002	-2.0	87	0.00
39 T	Methylcyclohexane	50.000	47.210	5.6	83	0.00
40 TM	Benzene	50.000	49.217	1.6	89	0.00
41 T	Methacrylonitrile	50.000	54.230	-8.5	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.948	0.1	90	0.00
43 T	Isopropyl Acetate	50.000	52.713	-5.4	92	0.00
44 TM	Trichloroethene	50.000	47.756	4.5	85	0.00
45 C	1,2-Dichloropropane	50.000	50.206	-0.4#	90	0.00
46 T	Dibromomethane	50.000	49.483	1.0	89	0.00
47 T	Bromodichloromethane	50.000	53.236	-6.5	89	0.00
48 T	Methyl methacrylate	50.000	54.550	-9.1	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1266.777	-26.7#	104	0.00
50 S	Toluene-d8	50.000	51.605	-3.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.927	-11.2	97	0.00
52 CM	Toluene	50.000	49.463	1.1#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	46.883	6.2	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.835	-5.7	84	0.00
55 T	1,1,2-Trichloroethane	50.000	48.719	2.6	88	0.00
56 T	Ethyl methacrylate	50.000	52.156	-4.3	86	0.00
57 T	1,3-Dichloropropane	50.000	49.691	0.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.421	-7.4	93	0.00
59 T	2-Hexanone	250.000	283.501	-13.4	99	0.00
60 T	Dibromochloromethane	50.000	55.403	-10.8	87	0.00
61 T	1,2-Dibromoethane	50.000	51.418	-2.8	89	0.00
62 S	4-Bromofluorobenzene	50.000	54.066	-8.1	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	48.863	2.3	87	0.00
65 PM	Chlorobenzene	50.000	46.966	6.1	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.648	0.7	88	0.00
67 C	Ethyl Benzene	50.000	48.340	3.3#	87	0.00
68 T	m/p-Xylenes	100.000	97.253	2.7	87	0.00
69 T	o-Xylene	50.000	48.319	3.4	86	0.00
70 T	Styrene	50.000	50.959	-1.9	88	0.00
71 P	Bromoform	50.000	55.479	-11.0	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	46.885	6.2	87	0.00
74 T	N-amyl acetate	50.000	54.877	-9.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.951	6.1	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.330	1.3	93	0.00
77 T	Bromobenzene	50.000	46.581	6.8	86	0.00
78 T	n-propylbenzene	50.000	47.206	5.6	86	0.00
79 T	2-Chlorotoluene	50.000	46.533	6.9	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.971	4.1	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.996	10.0	85	0.00
82 T	4-Chlorotoluene	50.000	47.277	5.4	87	0.00
83 T	tert-Butylbenzene	50.000	47.130	5.7	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.080	5.8	87	0.00
85 T	sec-Butylbenzene	50.000	47.562	4.9	86	0.00
86 T	p-Isopropyltoluene	50.000	47.863	4.3	85	0.00
87 T	1,3-Dichlorobenzene	50.000	46.167	7.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.490	9.0	86	0.00
89 T	n-Butylbenzene	50.000	48.522	3.0	86	0.00
90 T	Hexachloroethane	50.000	46.581	6.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	47.235	5.5	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.109	-8.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.617	6.8	81	0.00
94 T	Hexachlorobutadiene	50.000	44.497	11.0	80	0.00
95 T	Naphthalene	50.000	48.970	2.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.297	5.4	84	0.00

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