

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012523\
 Data File : VX033880.D
 Acq On : 25 Jan 2023 10:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 05:54:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	46.756	6.5	88	0.00
3 P	Chloromethane	50.000	48.504	3.0	82	0.00
4 C	Vinyl Chloride	50.000	49.999	0.0#	84	0.00
5 T	Bromomethane	50.000	55.884	-11.8	113	0.00
6 T	Chloroethane	50.000	41.814	16.4	78	0.00
7 T	Trichlorofluoromethane	50.000	48.811	2.4	92	0.00
8 T	Diethyl Ether	50.000	59.260	-18.5	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.255	-6.5	132	0.00
10 T	Methyl Iodide	50.000	50.508	-1.0	124	0.00
11 T	Tert butyl alcohol	250.000	213.886	14.4	85	-0.01
12 CM	1,1-Dichloroethene	50.000	48.007	4.0#	127	0.00
13 T	Acrolein	250.000	326.579	-30.6#	156	0.00
14 T	Allyl chloride	50.000	45.453	9.1	107	0.00
15 T	Acrylonitrile	250.000	234.240	6.3	89	0.00
16 T	Acetone	250.000	284.295	-13.7	124	0.00
17 T	Carbon Disulfide	50.000	43.842	12.3	111	0.00
18 T	Methyl Acetate	50.000	45.974	8.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.501	3.0	92	0.00
20 T	Methylene Chloride	50.000	48.538	2.9	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.968	10.1	88	0.00
22 T	Diisopropyl ether	50.000	45.949	8.1	88	0.00
23 T	Vinyl Acetate	250.000	231.348	7.5	86	0.00
24 P	1,1-Dichloroethane	50.000	45.714	8.6	88	0.00
25 T	2-Butanone	250.000	222.616	11.0	86	-0.01
26 T	2,2-Dichloropropane	50.000	46.762	6.5	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.872	6.3	90	0.00
28 T	Bromochloromethane	50.000	44.196	11.6	87	0.00
29 T	Tetrahydrofuran	250.000	220.115	12.0	83	-0.01
30 C	Chloroform	50.000	46.161	7.7#	89	0.00
31 T	Cyclohexane	50.000	44.458	11.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	46.477	7.0	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.642	12.7	87	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.939	0.1	95	0.00
36 T	1,1-Dichloropropene	50.000	46.320	7.4	85	0.00
37 T	Ethyl Acetate	50.000	48.758	2.5	85	0.00
38 T	Carbon Tetrachloride	50.000	48.267	3.5	87	0.00
39 T	Methylcyclohexane	50.000	47.539	4.9	87	0.00
40 TM	Benzene	50.000	47.861	4.3	88	0.00
41 T	Methacrylonitrile	50.000	49.911	0.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	46.093	7.8	85	0.00
43 T	Isopropyl Acetate	50.000	47.429	5.1	86	0.00
44 TM	Trichloroethene	50.000	51.032	-2.1	93	0.00
45 C	1,2-Dichloropropane	50.000	49.374	1.3#	90	0.00
46 T	Dibromomethane	50.000	49.379	1.2	91	0.00
47 T	Bromodichloromethane	50.000	50.168	-0.3	89	0.00
48 T	Methyl methacrylate	50.000	48.572	2.9	85	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	845.954	15.4	75	-0.02
50 S	Toluene-d8	50.000	49.500	1.0	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.210	2.7	85	0.00
52 CM	Toluene	50.000	49.203	1.6#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	52.631	-5.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.309	-4.6	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.301	-0.6	92	0.00
56 T	Ethyl methacrylate	50.000	52.092	-4.2	89	0.00
57 T	1,3-Dichloropropane	50.000	50.645	-1.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.611	5.0	85	0.00
59 T	2-Hexanone	250.000	258.766	-3.5	86	0.00
60 T	Dibromochloromethane	50.000	55.189	-10.4	93	0.00
61 T	1,2-Dibromoethane	50.000	52.737	-5.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.760	-1.5	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	54.036	-8.1	93	0.00
65 PM	Chlorobenzene	50.000	50.093	-0.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.161	-4.3	93	0.00
67 C	Ethyl Benzene	50.000	49.871	0.3#	89	0.00
68 T	m/p-Xylenes	100.000	102.639	-2.6	91	0.00
69 T	o-Xylene	50.000	50.820	-1.6	90	0.00
70 T	Styrene	50.000	52.650	-5.3	91	0.00
71 P	Bromoform	50.000	53.246	-6.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	52.228	-4.5	92	0.00
74 T	N-ethyl acetate	50.000	46.200	7.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.775	-3.5	89	0.00
76 T	1,2,3-Trichloropropane	50.000	44.948	10.1	92	0.00
77 T	Bromobenzene	50.000	52.390	-4.8	91	0.00
78 T	n-propylbenzene	50.000	47.453	5.1	90	0.00
79 T	2-Chlorotoluene	50.000	51.416	-2.8	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.439	5.1	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.216	-0.4	92	0.00
82 T	4-Chlorotoluene	50.000	51.755	-3.5	89	0.00
83 T	tert-Butylbenzene	50.000	49.697	0.6	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.799	0.4	89	0.00
85 T	sec-Butylbenzene	50.000	50.617	-1.2	90	0.00
86 T	p-Isopropyltoluene	50.000	51.859	-3.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.210	-2.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.477	1.0	92	0.00
89 T	n-Butylbenzene	50.000	51.669	-3.3	91	0.00
90 T	Hexachloroethane	50.000	51.844	-3.7	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.749	-1.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.086	5.8	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.635	-9.3	94	0.00
94 T	Hexachlorobutadiene	50.000	53.102	-6.2	96	0.00
95 T	Naphthalene	50.000	51.829	-3.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.396	-6.8	94	0.00

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