

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX013122\
 Data File : VX026695.D
 Acq On : 31 Jan 2022 20:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 01 06:32:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	41.252	17.5	71	0.00
3 P	Chloromethane	50.000	45.734	8.5	81	0.00
4 C	Vinyl Chloride	50.000	44.531	10.9#	75	0.00
5 T	Bromomethane	50.000	46.066	7.9	81	0.00
6 T	Chloroethane	50.000	41.965	16.1	73	0.00
7 T	Trichlorofluoromethane	50.000	43.687	12.6	73	0.00
8 T	Diethyl Ether	50.000	46.923	6.2	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.640	4.7	80	0.00
10 T	Methyl Iodide	50.000	54.967	-9.9	99	0.00
11 T	Tert butyl alcohol	250.000	252.477	-1.0	83	0.02
12 CM	1,1-Dichloroethene	50.000	47.449	5.1#	79	0.00
13 T	Acrolein	250.000	252.408	-1.0	92	0.00
14 T	Allyl chloride	50.000	47.696	4.6	78	0.00
15 T	Acrylonitrile	250.000	266.644	-6.7	91	0.00
16 T	Acetone	250.000	184.282	26.3#	62	0.00
17 T	Carbon Disulfide	50.000	39.301	21.4	68	0.00
18 T	Methyl Acetate	50.000	52.316	-4.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	48.750	2.5	82	0.00
20 T	Methylene Chloride	50.000	49.842	0.3	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.330	5.3	80	0.00
22 T	Diisopropyl ether	50.000	49.589	0.8	83	0.00
23 T	Vinyl Acetate	250.000	256.252	-2.5	83	0.00
24 P	1,1-Dichloroethane	50.000	48.982	2.0	82	0.00
25 T	2-Butanone	250.000	226.761	9.3	75	0.00
26 T	2,2-Dichloropropane	50.000	48.627	2.7	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.725	0.5	82	0.00
28 T	Bromochloromethane	50.000	49.210	1.6	81	0.00
29 T	Tetrahydrofuran	250.000	255.940	-2.4	87	0.00
30 C	Chloroform	50.000	49.723	0.6#	83	0.00
31 T	Cyclohexane	50.000	44.480	11.0	76	0.00
32 T	1,1,1-Trichloroethane	50.000	48.422	3.2	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.066	9.9	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	49.609	0.8	81	0.00
36 T	1,1-Dichloropropene	50.000	47.020	6.0	78	0.00
37 T	Ethyl Acetate	50.000	51.639	-3.3	85	0.00
38 T	Carbon Tetrachloride	50.000	48.309	3.4	78	0.00
39 T	Methylcyclohexane	50.000	47.480	5.0	78	0.00
40 TM	Benzene	50.000	50.758	-1.5	85	0.00
41 T	Methacrylonitrile	50.000	53.181	-6.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	47.438	5.1	79	0.00
43 T	Isopropyl Acetate	50.000	52.257	-4.5	84	0.00
44 TM	Trichloroethene	50.000	51.587	-3.2	85	0.00
45 C	1,2-Dichloropropane	50.000	52.720	-5.4#	86	0.00
46 T	Dibromomethane	50.000	52.249	-4.5	86	0.00
47 T	Bromodichloromethane	50.000	52.612	-5.2	84	0.00
48 T	Methyl methacrylate	50.000	52.006	-4.0	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	906.162	9.4	73	0.00
50 S	Toluene-d8	50.000	51.183	-2.4	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.651	-4.3	85	0.00
52 CM	Toluene	50.000	53.626	-7.3#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.407	-0.8	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.964	-9.9	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.615	-11.2	92	0.00
56 T	Ethyl methacrylate	50.000	55.950	-11.9	88	0.00
57 T	1,3-Dichloropropane	50.000	54.773	-9.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.140	-0.5	82	0.00
59 T	2-Hexanone	250.000	242.952	2.8	78	0.00
60 T	Dibromochloromethane	50.000	56.700	-13.4	89	0.00
61 T	1,2-Dibromoethane	50.000	55.085	-10.2	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.530	-3.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.434	-2.9	91	0.00
65 PM	Chlorobenzene	50.000	51.287	-2.6	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.954	-5.9	92	0.00
67 C	Ethyl Benzene	50.000	51.262	-2.5#	89	0.00
68 T	m/p-Xylenes	100.000	102.998	-3.0	90	0.00
69 T	o-Xylene	50.000	52.835	-5.7	92	0.00
70 T	Styrene	50.000	53.038	-6.1	90	0.00
71 P	Bromoform	50.000	47.948	4.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.177	-2.4	89	0.00
74 T	N-ethyl acetate	50.000	52.424	-4.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.099	-2.2	90	0.00
76 T	1,2,3-Trichloropropane	50.000	50.757	-1.5	87	0.00
77 T	Bromobenzene	50.000	51.253	-2.5	90	0.00
78 T	n-propylbenzene	50.000	50.775	-1.5	88	0.00
79 T	2-Chlorotoluene	50.000	49.645	0.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.873	-1.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.348	1.3	92	0.00
82 T	4-Chlorotoluene	50.000	49.177	1.6	86	0.00
83 T	tert-Butylbenzene	50.000	51.960	-3.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.749	-1.5	88	0.00
85 T	sec-Butylbenzene	50.000	52.337	-4.7	89	0.00
86 T	p-Isopropyltoluene	50.000	52.398	-4.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.262	-0.5	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.609	0.8	88	0.00
89 T	n-Butylbenzene	50.000	51.068	-2.1	86	0.00
90 T	Hexachloroethane	50.000	49.544	0.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	52.258	-4.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.989	0.0	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.004	-2.0	87	0.00
94 T	Hexachlorobutadiene	50.000	51.381	-2.8	90	0.00
95 T	Naphthalene	50.000	52.929	-5.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.969	-5.9	91	0.00

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