

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110122\
 Data File : VX032501.D
 Acq On : 01 Nov 2022 10:23
 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 02 05:24:35 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	49.438	1.1	85	0.00
3 P	Chloromethane	50.000	47.455	5.1	84	0.00
4 C	Vinyl Chloride	50.000	47.975	4.0#	84	0.00
5 T	Bromomethane	50.000	56.352	-12.7	100	0.00
6 T	Chloroethane	50.000	46.521	7.0	90	0.00
7 T	Trichlorofluoromethane	50.000	48.864	2.3	89	0.00
8 T	Diethyl Ether	50.000	48.929	2.1	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.644	0.7	93	0.00
10 T	Methyl Iodide	50.000	53.150	-6.3	97	0.00
11 T	Tert butyl alcohol	250.000	229.345	8.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.907	6.2#	86	0.00
13 T	Acrolein	250.000	335.703	-34.3#	128	0.00
14 T	Allyl chloride	50.000	49.480	1.0	90	0.00
15 T	Acrylonitrile	250.000	231.917	7.2	88	0.00
16 T	Acetone	250.000	252.324	-0.9	100	0.00
17 T	Carbon Disulfide	50.000	48.593	2.8	86	0.00
18 T	Methyl Acetate	50.000	48.788	2.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.822	0.4	94	0.00
20 T	Methylene Chloride	50.000	47.092	5.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.627	4.7	89	0.00
22 T	Diisopropyl ether	50.000	48.605	2.8	92	0.00
23 T	Vinyl Acetate	250.000	249.956	0.0	92	0.00
24 P	1,1-Dichloroethane	50.000	48.181	3.6	90	0.00
25 T	2-Butanone	250.000	238.868	4.5	91	0.00
26 T	2,2-Dichloropropane	50.000	52.876	-5.8	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.214	1.6	90	0.00
28 T	Bromochloromethane	50.000	47.772	4.5	94	0.00
29 T	Tetrahydrofuran	250.000	229.643	8.1	86	0.00
30 C	Chloroform	50.000	49.263	1.5#	93	0.00
31 T	Cyclohexane	50.000	48.785	2.4	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.268	-0.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.108	-0.2	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.880	-1.8	94	0.00
36 T	1,1-Dichloropropene	50.000	50.443	-0.9	91	0.00
37 T	Ethyl Acetate	50.000	46.902	6.2	90	0.00
38 T	Carbon Tetrachloride	50.000	52.543	-5.1	93	0.00
39 T	Methylcyclohexane	50.000	51.367	-2.7	89	0.00
40 TM	Benzene	50.000	49.407	1.2	89	0.00
41 T	Methacrylonitrile	50.000	51.295	-2.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.228	-4.5	94	0.00
43 T	Isopropyl Acetate	50.000	51.535	-3.1	91	0.00
44 TM	Trichloroethene	50.000	49.462	1.1	90	0.00
45 C	1,2-Dichloropropane	50.000	50.586	-1.2#	92	0.00
46 T	Dibromomethane	50.000	50.938	-1.9	93	0.00
47 T	Bromodichloromethane	50.000	53.512	-7.0	96	0.00
48 T	Methyl methacrylate	50.000	50.381	-0.8	90	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	891.526	10.8	79	0.00
50 S	Toluene-d8	50.000	50.430	-0.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.041	-0.0	89	0.00
52 CM	Toluene	50.000	50.476	-1.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.733	-9.5	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.514	-7.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.009	-0.0	93	0.00
56 T	Ethyl methacrylate	50.000	52.889	-5.8	91	0.00
57 T	1,3-Dichloropropane	50.000	50.384	-0.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.725	-10.3	96	0.00
59 T	2-Hexanone	250.000	252.083	-0.8	89	0.00
60 T	Dibromochloromethane	50.000	53.387	-6.8	95	0.00
61 T	1,2-Dibromoethane	50.000	51.292	-2.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	52.391	-4.8	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	49.833	0.3	90	0.00
65 PM	Chlorobenzene	50.000	50.016	-0.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.352	-4.7	94	0.00
67 C	Ethyl Benzene	50.000	50.805	-1.6#	91	0.00
68 T	m/p-Xylenes	100.000	102.247	-2.2	91	0.00
69 T	o-Xylene	50.000	50.787	-1.6	90	0.00
70 T	Styrene	50.000	52.367	-4.7	92	0.00
71 P	Bromoform	50.000	55.606	-11.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.069	3.9	91	0.00
74 T	N-ethyl acetate	50.000	49.953	0.1	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.481	5.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.599	0.8	92	0.00
77 T	Bromobenzene	50.000	48.045	3.9	93	0.00
78 T	n-propylbenzene	50.000	48.524	3.0	91	0.00
79 T	2-Chlorotoluene	50.000	48.415	3.2	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.884	2.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.619	-7.2	97	0.00
82 T	4-Chlorotoluene	50.000	48.707	2.6	91	0.00
83 T	tert-Butylbenzene	50.000	49.040	1.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.256	1.5	91	0.00
85 T	sec-Butylbenzene	50.000	49.462	1.1	90	0.00
86 T	p-Isopropyltoluene	50.000	50.876	-1.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.702	2.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.089	3.8	92	0.00
89 T	n-Butylbenzene	50.000	51.335	-2.7	92	0.00
90 T	Hexachloroethane	50.000	52.173	-4.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	49.209	1.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.351	1.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.576	2.8	94	0.00
94 T	Hexachlorobutadiene	50.000	50.441	-0.9	98	0.00
95 T	Naphthalene	50.000	48.294	3.4	90	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.702	4.6	92	0.00

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