

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101621\
 Data File : VX024831.D
 Acq On : 15 Oct 2021 15:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 01:43:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 2021
 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	48.678	2.6	101	0.00
3 P	Chloromethane	50.000	45.549	8.9	97	0.00
4 C	Vinyl Chloride	50.000	46.854	6.3#	98	0.00
5 T	Bromomethane	50.000	53.896	-7.8	103	0.00
6 T	Chloroethane	50.000	46.215	7.6	94	0.00
7 T	Trichlorofluoromethane	50.000	45.955	8.1	95	0.00
8 T	Diethyl Ether	50.000	45.942	8.1	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.211	7.6	99	0.00
10 T	Methyl Iodide	50.000	43.873	12.3	92	0.00
11 T	Tert butyl alcohol	250.000	233.818	6.5	94	0.00
12 CM	1,1-Dichloroethene	50.000	46.215	7.6#	96	0.00
13 T	Acrolein	250.000	251.269	-0.5	110	0.00
14 T	Allyl chloride	50.000	48.293	3.4	97	0.00
15 T	Acrylonitrile	250.000	239.133	4.3	96	0.00
16 T	Acetone	250.000	210.427	15.8	81	0.00
17 T	Carbon Disulfide	50.000	43.387	13.2	94	0.00
18 T	Methyl Acetate	50.000	47.588	4.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	49.144	1.7	100	0.00
20 T	Methylene Chloride	50.000	45.307	9.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.172	7.7	98	0.00
22 T	Diisopropyl ether	50.000	48.926	2.1	99	0.00
23 T	Vinyl Acetate	250.000	249.030	0.4	97	0.00
24 P	1,1-Dichloroethane	50.000	47.586	4.8	99	0.00
25 T	2-Butanone	250.000	232.913	6.8	91	0.00
26 T	2,2-Dichloropropane	50.000	46.874	6.3	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.985	4.0	99	0.00
28 T	Bromochloromethane	50.000	50.140	-0.3	108	-0.01
29 T	Tetrahydrofuran	250.000	241.467	3.4	96	0.00
30 C	Chloroform	50.000	48.392	3.2#	99	0.00
31 T	Cyclohexane	50.000	49.046	1.9	100	0.00
32 T	1,1,1-Trichloroethane	50.000	49.642	0.7	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.089	3.8	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	49.520	1.0	108	0.00
36 T	1,1-Dichloropropene	50.000	48.863	2.3	99	0.00
37 T	Ethyl Acetate	50.000	48.587	2.8	97	0.00
38 T	Carbon Tetrachloride	50.000	48.967	2.1	99	0.00
39 T	Methylcyclohexane	50.000	50.788	-1.6	105	0.00
40 TM	Benzene	50.000	49.074	1.9	100	0.00
41 T	Methacrylonitrile	50.000	49.134	1.7	98	0.00
42 TM	1,2-Dichloroethane	50.000	48.045	3.9	98	0.00
43 T	Isopropyl Acetate	50.000	49.145	1.7	97	0.00
44 TM	Trichloroethene	50.000	48.601	2.8	103	0.00
45 C	1,2-Dichloropropane	50.000	49.462	1.1#	101	0.00
46 T	Dibromomethane	50.000	48.852	2.3	100	0.00
47 T	Bromodichloromethane	50.000	49.679	0.6	99	0.00
48 T	Methyl methacrylate	50.000	50.945	-1.9	99	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	968.156	3.2	95	0.00
50 S	Toluene-d8	50.000	49.918	0.2	108	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.329	-0.1	97	0.00
52 CM	Toluene	50.000	50.679	-1.4#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	51.116	-2.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.884	-1.8	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.718	0.6	100	0.00
56 T	Ethyl methacrylate	50.000	46.820	6.4	100	0.00
57 T	1,3-Dichloropropane	50.000	50.561	-1.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.447	-3.8	103	0.00
59 T	2-Hexanone	250.000	234.445	6.2	93	0.00
60 T	Dibromochloromethane	50.000	46.784	6.4	101	0.00
61 T	1,2-Dibromoethane	50.000	49.618	0.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.396	1.2	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	50.792	-1.6	106	0.00
65 PM	Chlorobenzene	50.000	49.837	0.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.274	-2.5	103	0.00
67 C	Ethyl Benzene	50.000	51.283	-2.6#	101	0.00
68 T	m/p-Xylenes	100.000	105.525	-5.5	101	0.00
69 T	o-Xylene	50.000	51.984	-4.0	101	0.00
70 T	Styrene	50.000	48.860	2.3	100	0.00
71 P	Bromoform	50.000	46.239	7.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	50.978	-2.0	101	0.00
74 T	N-ethyl acetate	50.000	49.019	2.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.719	2.6	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.414	1.2	100	0.00
77 T	Bromobenzene	50.000	48.286	3.4	100	0.00
78 T	n-propylbenzene	50.000	51.744	-3.5	103	0.00
79 T	2-Chlorotoluene	50.000	50.829	-1.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.493	-5.0	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.546	8.9	96	0.00
82 T	4-Chlorotoluene	50.000	50.602	-1.2	102	0.00
83 T	tert-Butylbenzene	50.000	52.296	-4.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.043	-4.1	101	0.00
85 T	sec-Butylbenzene	50.000	52.545	-5.1	103	0.00
86 T	p-Isopropyltoluene	50.000	52.961	-5.9	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.537	0.9	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.040	1.9	103	0.00
89 T	n-Butylbenzene	50.000	53.279	-6.6	104	0.00
90 T	Hexachloroethane	50.000	52.120	-4.2	103	0.00
91 T	1,2-Dichlorobenzene	50.000	49.015	2.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.512	1.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.044	-4.1	103	0.00
94 T	Hexachlorobutadiene	50.000	49.056	1.9	102	0.00
95 T	Naphthalene	50.000	47.995	4.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.073	-6.1	103	0.00

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