

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080921\
 Data File : VX023621.D
 Acq On : 09 Aug 2021 18:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 10 04:04:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	45.947	8.1	88	0.00
3 P	Chloromethane	50.000	46.355	7.3	91	0.00
4 C	Vinyl Chloride	50.000	46.229	7.5#	90	0.00
5 T	Bromomethane	50.000	44.886	10.2	95	0.00
6 T	Chloroethane	50.000	48.407	3.2	93	0.00
7 T	Trichlorofluoromethane	50.000	46.876	6.2	91	0.00
8 T	Diethyl Ether	50.000	47.626	4.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.720	2.6	95	0.00
10 T	Methyl Iodide	50.000	52.071	-4.1	96	0.00
11 T	Tert butyl alcohol	250.000	234.980	6.0	92	0.00
12 CM	1,1-Dichloroethene	50.000	46.507	7.0#	92	0.00
13 T	Acrolein	250.000	212.701	14.9	86	0.00
14 T	Allyl chloride	50.000	48.032	3.9	94	0.00
15 T	Acrylonitrile	250.000	243.863	2.5	93	0.00
16 T	Acetone	250.000	226.162	9.5	94	0.00
17 T	Carbon Disulfide	50.000	39.789	20.4	78	0.00
18 T	Methyl Acetate	50.000	50.845	-1.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.800	-1.6	98	0.00
20 T	Methylene Chloride	50.000	46.121	7.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.751	6.5	92	0.00
22 T	Diisopropyl ether	50.000	50.990	-2.0	98	0.00
23 T	Vinyl Acetate	250.000	255.383	-2.2	96	0.00
24 P	1,1-Dichloroethane	50.000	50.101	-0.2	97	0.00
25 T	2-Butanone	250.000	242.380	3.0	93	0.00
26 T	2,2-Dichloropropane	50.000	50.081	-0.2	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.563	0.9	96	0.00
28 T	Bromochloromethane	50.000	50.699	-1.4	102	0.00
29 T	Tetrahydrofuran	250.000	239.386	4.2	92	0.00
30 C	Chloroform	50.000	50.873	-1.7#	99	0.00
31 T	Cyclohexane	50.000	44.733	10.5	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.601	-3.2	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.744	-5.5	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.315	-0.6	105	0.00
36 T	1,1-Dichloropropene	50.000	48.202	3.6	95	0.00
37 T	Ethyl Acetate	50.000	47.618	4.8	95	0.00
38 T	Carbon Tetrachloride	50.000	49.336	1.3	96	0.00
39 T	Methylcyclohexane	50.000	46.209	7.6	90	0.00
40 TM	Benzene	50.000	48.421	3.2	95	0.00
41 T	Methacrylonitrile	50.000	50.513	-1.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	52.160	-4.3	102	0.00
43 T	Isopropyl Acetate	50.000	50.241	-0.5	97	0.00
44 TM	Trichloroethene	50.000	46.927	6.1	92	0.00
45 C	1,2-Dichloropropane	50.000	48.752	2.5#	95	0.00
46 T	Dibromomethane	50.000	51.345	-2.7	99	0.00
47 T	Bromodichloromethane	50.000	52.970	-5.9	100	0.00
48 T	Methyl methacrylate	50.000	52.405	-4.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	906.818	9.3	89	0.00
50 S	Toluene-d8	50.000	50.892	-1.8	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.296	-6.9	100	0.00
52 CM	Toluene	50.000	51.168	-2.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	48.994	2.0	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.207	-4.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	54.646	-9.3	102	0.00
56 T	Ethyl methacrylate	50.000	55.112	-10.2	102	0.00
57 T	1,3-Dichloropropane	50.000	52.525	-5.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.440	4.6	93	0.00
59 T	2-Hexanone	250.000	265.937	-6.4	100	0.00
60 T	Dibromochloromethane	50.000	49.208	1.6	100	0.00
61 T	1,2-Dibromoethane	50.000	53.464	-6.9	101	0.00
62 S	4-Bromofluorobenzene	50.000	57.428	-14.9	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	40.371	19.3	83	0.00
65 PM	Chlorobenzene	50.000	49.168	1.7	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.867	2.3	103	0.00
67 C	Ethyl Benzene	50.000	50.612	-1.2#	102	0.00
68 T	m/p-Xylenes	100.000	100.618	-0.6	101	0.00
69 T	o-Xylene	50.000	50.455	-0.9	103	0.00
70 T	Styrene	50.000	52.892	-5.8	105	0.00
71 P	Bromoform	50.000	46.009	8.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	50.495	-1.0	104	0.00
74 T	N-ethyl acetate	50.000	51.972	-3.9	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.253	-0.5	107	0.00
76 T	1,2,3-Trichloropropane	50.000	51.419	-2.8	106	0.00
77 T	Bromobenzene	50.000	51.806	-3.6	107	0.00
78 T	n-propylbenzene	50.000	51.286	-2.6	104	0.00
79 T	2-Chlorotoluene	50.000	51.480	-3.0	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.198	-2.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.645	0.7	100	0.00
82 T	4-Chlorotoluene	50.000	51.486	-3.0	106	0.00
83 T	tert-Butylbenzene	50.000	52.648	-5.3	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.613	-3.2	106	0.00
85 T	sec-Butylbenzene	50.000	50.382	-0.8	105	0.00
86 T	p-Isopropyltoluene	50.000	51.291	-2.6	104	0.00
87 T	1,3-Dichlorobenzene	50.000	48.924	2.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.314	3.4	105	0.00
89 T	n-Butylbenzene	50.000	49.405	1.2	102	0.00
90 T	Hexachloroethane	50.000	48.314	3.4	107	0.00
91 T	1,2-Dichlorobenzene	50.000	49.723	0.6	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.048	11.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.154	1.7	102	0.00
94 T	Hexachlorobutadiene	50.000	43.707	12.6	95	0.00
95 T	Naphthalene	50.000	50.994	-2.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.901	0.2	103	0.00

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