

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111323\
 Data File : VX038769.D
 Acq On : 13 Nov 2023 10:26
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 14 05:29:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	49.765	0.5	96	0.00
3 P	Chloromethane	50.000	44.535	10.9	93	0.00
4 C	Vinyl Chloride	50.000	48.577	2.8#	97	0.00
5 T	Bromomethane	50.000	48.371	3.3	93	0.00
6 T	Chloroethane	50.000	47.124	5.8	96	0.00
7 T	Trichlorofluoromethane	50.000	51.355	-2.7	102	0.00
8 T	Diethyl Ether	50.000	47.550	4.9	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.894	-1.8	103	0.00
10 T	Methyl Iodide	50.000	54.927	-9.9	105	0.00
11 T	Tert butyl alcohol	250.000	251.728	-0.7	109	0.00
12 CM	1,1-Dichloroethene	50.000	48.931	2.1#	99	0.00
13 T	Acrolein	250.000	267.330	-6.9	113	0.00
14 T	Allyl chloride	50.000	47.116	5.8	96	0.00
15 T	Acrylonitrile	250.000	240.370	3.9	96	0.00
16 T	Acetone	250.000	312.936	-25.2#	133	0.00
17 T	Carbon Disulfide	50.000	45.971	8.1	92	0.00
18 T	Methyl Acetate	50.000	47.513	5.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.596	0.8	99	0.00
20 T	Methylene Chloride	50.000	47.097	5.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.633	2.7	98	0.00
22 T	Diisopropyl ether	50.000	48.826	2.3	97	-0.01
23 T	Vinyl Acetate	250.000	250.284	-0.1	97	0.00
24 P	1,1-Dichloroethane	50.000	48.298	3.4	97	0.00
25 T	2-Butanone	250.000	256.901	-2.8	105	-0.01
26 T	2,2-Dichloropropane	50.000	51.416	-2.8	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.291	1.4	99	0.00
28 T	Bromochloromethane	50.000	48.889	2.2	99	0.00
29 T	Tetrahydrofuran	250.000	236.732	5.3	95	-0.01
30 C	Chloroform	50.000	47.608	4.8#	99	-0.01
31 T	Cyclohexane	50.000	48.174	3.7	96	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.054	-0.1	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.824	8.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.508	3.0	98	0.00
36 T	1,1-Dichloropropene	50.000	48.863	2.3	98	0.00
37 T	Ethyl Acetate	50.000	47.890	4.2	94	-0.01
38 T	Carbon Tetrachloride	50.000	51.553	-3.1	101	0.00
39 T	Methylcyclohexane	50.000	49.686	0.6	100	0.00
40 TM	Benzene	50.000	48.641	2.7	97	0.00
41 T	Methacrylonitrile	50.000	48.292	3.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.011	-0.0	98	0.00
43 T	Isopropyl Acetate	50.000	48.970	2.1	96	-0.01
44 TM	Trichloroethene	50.000	50.210	-0.4	100	0.00
45 C	1,2-Dichloropropane	50.000	49.853	0.3#	98	0.00
46 T	Dibromomethane	50.000	49.144	1.7	96	0.00
47 T	Bromodichloromethane	50.000	49.836	0.3	100	0.00
48 T	Methyl methacrylate	50.000	49.903	0.2	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	967.627	3.2	96	0.00
50 S	Toluene-d8	50.000	47.853	4.3	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.707	0.5	97	0.00
52 CM	Toluene	50.000	50.929	-1.9#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.891	-5.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.096	-4.2	100	0.00
55 T	1,1,2-Trichloroethane	50.000	51.034	-2.1	99	0.00
56 T	Ethyl methacrylate	50.000	53.486	-7.0	101	0.00
57 T	1,3-Dichloropropane	50.000	50.355	-0.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.785	-0.3	94	0.00
59 T	2-Hexanone	250.000	254.560	-1.8	100	0.00
60 T	Dibromochloromethane	50.000	53.043	-6.1	103	0.00
61 T	1,2-Dibromoethane	50.000	50.976	-2.0	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.345	-0.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.375	1.3	101	0.00
65 PM	Chlorobenzene	50.000	51.442	-2.9	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.405	-4.8	103	0.00
67 C	Ethyl Benzene	50.000	51.336	-2.7#	101	0.00
68 T	m/p-Xylenes	100.000	102.929	-2.9	100	0.00
69 T	o-Xylene	50.000	51.281	-2.6	100	0.00
70 T	Styrene	50.000	52.597	-5.2	102	0.00
71 P	Bromoform	50.000	52.965	-5.9	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	51.005	-2.0	102	0.00
74 T	N-ethyl acetate	50.000	50.265	-0.5	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.057	1.9	100	0.00
76 T	1,2,3-Trichloropropane	50.000	45.164	9.7	91	0.00
77 T	Bromobenzene	50.000	50.299	-0.6	103	0.00
78 T	n-propylbenzene	50.000	50.812	-1.6	101	0.00
79 T	2-Chlorotoluene	50.000	50.315	-0.6	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.901	-3.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.667	-1.3	101	0.00
82 T	4-Chlorotoluene	50.000	51.345	-2.7	102	0.00
83 T	tert-Butylbenzene	50.000	51.846	-3.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.859	-3.7	102	0.00
85 T	sec-Butylbenzene	50.000	50.720	-1.4	101	0.00
86 T	p-Isopropyltoluene	50.000	52.687	-5.4	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.599	-1.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	50.106	-0.2	103	0.00
89 T	n-Butylbenzene	50.000	51.230	-2.5	102	0.00
90 T	Hexachloroethane	50.000	53.626	-7.3	105	0.00
91 T	1,2-Dichlorobenzene	50.000	50.074	-0.1	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.242	-0.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.240	-2.5	104	0.00
94 T	Hexachlorobutadiene	50.000	51.488	-3.0	108	0.00
95 T	Naphthalene	50.000	51.237	-2.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.958	0.1	102	0.00

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