

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121624\
 Data File : VX044333.D
 Acq On : 16 Dec 2024 18:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 00:56:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	46.426	7.1	95	0.00
3 P	Chloromethane	50.000	50.157	-0.3	103	0.00
4 C	Vinyl Chloride	50.000	49.063	1.9#	100	0.00
5 T	Bromomethane	50.000	45.421	9.2	94	0.00
6 T	Chloroethane	50.000	46.941	6.1	88	0.00
7 T	Trichlorofluoromethane	50.000	47.080	5.8	96	0.00
8 T	Diethyl Ether	50.000	46.052	7.9	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.175	3.7	100	0.00
10 T	Methyl Iodide	50.000	50.020	-0.0	99	0.00
11 T	Tert butyl alcohol	250.000	200.868	19.7	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.511	1.0#	97	0.00
13 T	Acrolein	250.000	244.147	2.3	99	0.00
14 T	Allyl chloride	50.000	50.825	-1.7	98	0.00
15 T	Acrylonitrile	250.000	247.369	1.1	99	0.00
16 T	Acetone	250.000	225.115	10.0	88	0.00
17 T	Carbon Disulfide	50.000	47.203	5.6	91	0.00
18 T	Methyl Acetate	50.000	49.662	0.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.064	3.9	95	0.00
20 T	Methylene Chloride	50.000	49.936	0.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.302	-0.6	101	0.00
22 T	Diisopropyl ether	50.000	49.417	1.2	100	0.00
23 T	Vinyl Acetate	250.000	258.615	-3.4	97	0.00
24 P	1,1-Dichloroethane	50.000	51.376	-2.8	101	0.00
25 T	2-Butanone	250.000	241.916	3.2	94	0.00
26 T	2,2-Dichloropropane	50.000	46.948	6.1	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.437	1.1	101	0.00
28 T	Bromochloromethane	50.000	47.193	5.6	96	0.00
29 T	Tetrahydrofuran	250.000	238.667	4.5	96	0.00
30 C	Chloroform	50.000	48.589	2.8#	100	0.00
31 T	Cyclohexane	50.000	49.357	1.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	48.722	2.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.802	4.4	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	50.924	-1.8	95	0.00
36 T	1,1-Dichloropropene	50.000	50.536	-1.1	101	0.00
37 T	Ethyl Acetate	50.000	50.697	-1.4	95	0.00
38 T	Carbon Tetrachloride	50.000	50.627	-1.3	96	0.00
39 T	Methylcyclohexane	50.000	51.675	-3.3	98	0.00
40 TM	Benzene	50.000	52.807	-5.6	101	0.00
41 T	Methacrylonitrile	50.000	50.084	-0.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.001	-2.0	97	0.00
43 T	Isopropyl Acetate	50.000	51.112	-2.2	95	0.00
44 TM	Trichloroethene	50.000	52.710	-5.4	101	0.00
45 C	1,2-Dichloropropane	50.000	51.921	-3.8#	100	0.00
46 T	Dibromomethane	50.000	52.619	-5.2	98	0.00
47 T	Bromodichloromethane	50.000	53.299	-6.6	96	0.00
48 T	Methyl methacrylate	50.000	50.074	-0.1	93	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	1014.081	-1.4	92	0.00
50 S	Toluene-d8	50.000	51.868	-3.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.754	-1.5	95	0.00
52 CM	Toluene	50.000	50.644	-1.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	47.848	4.3	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.511	-7.0	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.133	-4.3	98	0.00
56 T	Ethyl methacrylate	50.000	51.795	-3.6	95	0.00
57 T	1,3-Dichloropropane	50.000	51.125	-2.3	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.533	6.2	85	0.00
59 T	2-Hexanone	250.000	257.836	-3.1	93	0.00
60 T	Dibromochloromethane	50.000	48.192	3.6	92	0.00
61 T	1,2-Dibromoethane	50.000	53.281	-6.6	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.341	-0.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	52.171	-4.3	105	0.00
65 PM	Chlorobenzene	50.000	50.592	-1.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.341	-4.7	93	0.00
67 C	Ethyl Benzene	50.000	51.891	-3.8#	97	0.00
68 T	m/p-Xylenes	100.000	106.473	-6.5	99	0.00
69 T	o-Xylene	50.000	52.198	-4.4	99	0.00
70 T	Styrene	50.000	53.884	-7.8	99	0.00
71 P	Bromoform	50.000	48.284	3.4	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	51.225	-2.5	97	0.00
74 T	N-amyl acetate	50.000	52.059	-4.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.158	-0.3	97	0.00
76 T	1,2,3-Trichloropropane	50.000	48.718	2.6	94	0.00
77 T	Bromobenzene	50.000	50.550	-1.1	97	0.00
78 T	n-propylbenzene	50.000	52.642	-5.3	96	0.00
79 T	2-Chlorotoluene	50.000	49.796	0.4	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.381	-0.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.414	11.2	90	0.00
82 T	4-Chlorotoluene	50.000	50.519	-1.0	96	0.00
83 T	tert-Butylbenzene	50.000	51.259	-2.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.986	-4.0	96	0.00
85 T	sec-Butylbenzene	50.000	51.080	-2.2	95	0.00
86 T	p-Isopropyltoluene	50.000	51.877	-3.8	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.617	-3.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.110	-2.2	99	0.00
89 T	n-Butylbenzene	50.000	52.623	-5.2	96	0.00
90 T	Hexachloroethane	50.000	52.375	-4.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.525	-1.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.983	2.0	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.245	-4.5	96	0.00
94 T	Hexachlorobutadiene	50.000	50.755	-1.5	99	0.00
95 T	Naphthalene	50.000	49.113	1.8	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.549	-3.1	96	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6