

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121624\
 Data File : VX044308.D
 Acq On : 16 Dec 2024 08:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 00:42:40 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	111	-0.01
2 T	Dichlorodifluoromethane	50.000	51.331	-2.7	112	0.00
3 P	Chloromethane	50.000	48.718	2.6	106	0.00
4 C	Vinyl Chloride	50.000	47.686	4.6#	104	0.00
5 T	Bromomethane	50.000	45.685	8.6	100	0.00
6 T	Chloroethane	50.000	46.907	6.2	94	0.00
7 T	Trichlorofluoromethane	50.000	49.412	1.2	107	0.00
8 T	Diethyl Ether	50.000	43.170	13.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.234	-6.5	117	0.00
10 T	Methyl Iodide	50.000	46.681	6.6	98	0.00
11 T	Tert butyl alcohol	250.000	218.361	12.7	99	0.01
12 CM	1,1-Dichloroethene	50.000	51.708	-3.4#	108	0.00
13 T	Acrolein	250.000	274.141	-9.7	118	0.00
14 T	Allyl chloride	50.000	51.879	-3.8	106	0.00
15 T	Acrylonitrile	250.000	230.752	7.7	98	0.00
16 T	Acetone	250.000	279.001	-11.6	116	-0.01
17 T	Carbon Disulfide	50.000	57.403	-14.8	118	0.00
18 T	Methyl Acetate	50.000	45.030	9.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	48.216	3.6	101	0.00
20 T	Methylene Chloride	50.000	48.342	3.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.323	-0.6	107	0.00
22 T	Diisopropyl ether	50.000	48.792	2.4	105	0.00
23 T	Vinyl Acetate	250.000	258.424	-3.4	102	0.00
24 P	1,1-Dichloroethane	50.000	50.747	-1.5	106	0.00
25 T	2-Butanone	250.000	236.313	5.5	97	0.00
26 T	2,2-Dichloropropane	50.000	56.662	-13.3	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.558	4.9	103	0.00
28 T	Bromochloromethane	50.000	47.920	4.2	103	-0.01
29 T	Tetrahydrofuran	250.000	213.585	14.6	92	0.00
30 C	Chloroform	50.000	48.002	4.0#	104	0.00
31 T	Cyclohexane	50.000	51.035	-2.1	110	-0.01
32 T	1,1,1-Trichloroethane	50.000	51.164	-2.3	105	-0.01
33 S	1,2-Dichloroethane-d4	50.000	45.559	8.9	96	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.272	1.5	97	0.00
36 T	1,1-Dichloropropene	50.000	52.277	-4.6	110	0.00
37 T	Ethyl Acetate	50.000	46.682	6.6	93	-0.01
38 T	Carbon Tetrachloride	50.000	54.561	-9.1	110	0.00
39 T	Methylcyclohexane	50.000	56.416	-12.8	114	0.00
40 TM	Benzene	50.000	50.929	-1.9	103	0.00
41 T	Methacrylonitrile	50.000	45.074	9.9	92	0.00
42 TM	1,2-Dichloroethane	50.000	50.351	-0.7	101	-0.01
43 T	Isopropyl Acetate	50.000	48.097	3.8	95	0.00
44 TM	Trichloroethene	50.000	51.122	-2.2	104	0.00
45 C	1,2-Dichloropropane	50.000	48.912	2.2#	100	0.00
46 T	Dibromomethane	50.000	50.650	-1.3	100	0.00
47 T	Bromodichloromethane	50.000	54.622	-9.2	105	-0.01
48 T	Methyl methacrylate	50.000	46.192	7.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	851.260	14.9	82	-0.01
50 S	Toluene-d8	50.000	48.887	2.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.351	9.1	90	0.00
52 CM	Toluene	50.000	48.652	2.7#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.878	-1.8	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.308	-8.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.968	2.1	97	0.00
56 T	Ethyl methacrylate	50.000	50.067	-0.1	97	0.00
57 T	1,3-Dichloropropane	50.000	48.717	2.6	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.075	2.4	94	0.00
59 T	2-Hexanone	250.000	243.957	2.4	94	0.00
60 T	Dibromochloromethane	50.000	49.756	0.5	101	0.00
61 T	1,2-Dibromoethane	50.000	50.729	-1.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.419	3.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	51.556	-3.1	107	0.00
65 PM	Chlorobenzene	50.000	49.974	0.1	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.279	-10.6	102	0.00
67 C	Ethyl Benzene	50.000	52.007	-4.0#	100	0.00
68 T	m/p-Xylenes	100.000	104.497	-4.5	101	0.00
69 T	o-Xylene	50.000	50.106	-0.2	98	0.00
70 T	Styrene	50.000	53.374	-6.7	102	0.00
71 P	Bromoform	50.000	53.004	-6.0	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.656	-3.3	102	0.00
74 T	N-amyl acetate	50.000	50.260	-0.5	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.740	6.5	94	0.00
76 T	1,2,3-Trichloropropane	50.000	47.061	5.9	94	0.00
77 T	Bromobenzene	50.000	47.428	5.1	94	0.00
78 T	n-propylbenzene	50.000	52.159	-4.3	99	0.00
79 T	2-Chlorotoluene	50.000	48.090	3.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.261	-0.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.379	3.2	103	0.00
82 T	4-Chlorotoluene	50.000	51.095	-2.2	100	0.00
83 T	tert-Butylbenzene	50.000	49.536	0.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.358	-2.7	98	0.00
85 T	sec-Butylbenzene	50.000	52.741	-5.5	102	0.00
86 T	p-Isopropyltoluene	50.000	53.509	-7.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	51.473	-2.9	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.680	-1.4	102	0.00
89 T	n-Butylbenzene	50.000	56.700	-13.4	107	0.00
90 T	Hexachloroethane	50.000	58.969	-17.9	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.206	-2.4	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.472	-0.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.804	-9.6	104	0.00
94 T	Hexachlorobutadiene	50.000	52.338	-4.7	106	0.00
95 T	Naphthalene	50.000	50.999	-2.0	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.086	-2.2	99	0.00

(#) = Out of Range

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