

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121124\
 Data File : VX044238.D
 Acq On : 11 Dec 2024 19:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 12 04:55:16 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	48.080	3.8	100	0.00
3 P	Chloromethane	50.000	48.390	3.2	100	0.00
4 C	Vinyl Chloride	50.000	48.853	2.3#	101	0.00
5 T	Bromomethane	50.000	46.680	6.6	98	0.00
6 T	Chloroethane	50.000	55.028	-10.1	105	0.00
7 T	Trichlorofluoromethane	50.000	49.063	1.9	101	0.00
8 T	Diethyl Ether	50.000	47.199	5.6	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.237	5.5	99	0.00
10 T	Methyl Iodide	50.000	48.726	2.5	98	0.00
11 T	Tert butyl alcohol	250.000	235.827	5.7	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.410	1.2#	98	0.00
13 T	Acrolein	250.000	231.225	7.5	94	0.00
14 T	Allyl chloride	50.000	50.652	-1.3	99	0.00
15 T	Acrylonitrile	250.000	248.868	0.5	100	0.00
16 T	Acetone	250.000	229.721	8.1	91	0.00
17 T	Carbon Disulfide	50.000	50.081	-0.2	98	0.00
18 T	Methyl Acetate	50.000	49.333	1.3	101	0.00
19 T	Methyl tert-butyl Ether	50.000	49.458	1.1	99	0.00
20 T	Methylene Chloride	50.000	48.998	2.0	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.040	-0.1	102	0.00
22 T	Diisopropyl ether	50.000	49.294	1.4	101	0.00
23 T	Vinyl Acetate	250.000	263.756	-5.5	100	0.00
24 P	1,1-Dichloroethane	50.000	49.989	0.0	99	0.00
25 T	2-Butanone	250.000	247.497	1.0	97	0.00
26 T	2,2-Dichloropropane	50.000	47.766	4.5	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.227	1.5	102	0.00
28 T	Bromochloromethane	50.000	47.037	5.9	96	0.00
29 T	Tetrahydrofuran	250.000	246.427	1.4	101	0.00
30 C	Chloroform	50.000	48.686	2.6#	101	0.00
31 T	Cyclohexane	50.000	48.166	3.7	98	0.00
32 T	1,1,1-Trichloroethane	50.000	50.507	-1.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.663	0.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.947	-1.9	99	0.00
36 T	1,1-Dichloropropene	50.000	49.911	0.2	103	0.00
37 T	Ethyl Acetate	50.000	51.484	-3.0	101	0.00
38 T	Carbon Tetrachloride	50.000	50.336	-0.7	100	0.00
39 T	Methylcyclohexane	50.000	49.893	0.2	99	0.00
40 TM	Benzene	50.000	50.307	-0.6	100	0.00
41 T	Methacrylonitrile	50.000	49.702	0.6	100	0.00
42 TM	1,2-Dichloroethane	50.000	50.595	-1.2	100	0.00
43 T	Isopropyl Acetate	50.000	51.404	-2.8	100	0.00
44 TM	Trichloroethene	50.000	48.441	3.1	97	0.00
45 C	1,2-Dichloropropane	50.000	48.655	2.7#	97	0.00
46 T	Dibromomethane	50.000	50.661	-1.3	98	0.00
47 T	Bromodichloromethane	50.000	52.810	-5.6	100	0.00
48 T	Methyl methacrylate	50.000	50.548	-1.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	793.063	20.7	75	0.00
50 S	Toluene-d8	50.000	51.725	-3.5	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.635	-1.9	99	0.00
52 CM	Toluene	50.000	49.595	0.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.148	1.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.811	-5.6	97	0.00
55 T	1,1,2-Trichloroethane	50.000	51.267	-2.5	100	0.00
56 T	Ethyl methacrylate	50.000	53.013	-6.0	101	0.00
57 T	1,3-Dichloropropane	50.000	50.466	-0.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.822	-3.1	98	0.00
59 T	2-Hexanone	250.000	262.404	-5.0	99	0.00
60 T	Dibromochloromethane	50.000	48.834	2.3	97	0.00
61 T	1,2-Dibromoethane	50.000	53.181	-6.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	53.305	-6.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	48.303	3.4	101	0.00
65 PM	Chlorobenzene	50.000	50.787	-1.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.875	-5.8	99	0.00
67 C	Ethyl Benzene	50.000	51.031	-2.1#	99	0.00
68 T	m/p-Xylenes	100.000	104.054	-4.1	101	0.00
69 T	o-Xylene	50.000	50.079	-0.2	99	0.00
70 T	Styrene	50.000	53.183	-6.4	102	0.00
71 P	Bromoform	50.000	50.038	-0.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.945	2.1	101	0.00
74 T	N-amyl acetate	50.000	51.074	-2.1	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.962	4.1	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.635	4.7	99	0.00
77 T	Bromobenzene	50.000	48.039	3.9	99	0.00
78 T	n-propylbenzene	50.000	49.861	0.3	98	0.00
79 T	2-Chlorotoluene	50.000	47.566	4.9	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.286	1.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.852	10.3	98	0.00
82 T	4-Chlorotoluene	50.000	48.826	2.3	100	0.00
83 T	tert-Butylbenzene	50.000	49.224	1.6	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.297	-0.6	100	0.00
85 T	sec-Butylbenzene	50.000	49.088	1.8	99	0.00
86 T	p-Isopropyltoluene	50.000	49.805	0.4	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.859	2.3	99	0.00
88 T	1,4-Dichlorobenzene	50.000	47.302	5.4	99	0.00
89 T	n-Butylbenzene	50.000	50.376	-0.8	99	0.00
90 T	Hexachloroethane	50.000	51.754	-3.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	48.903	2.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.352	-2.7	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.555	-1.1	100	0.00
94 T	Hexachlorobutadiene	50.000	45.936	8.1	97	0.00
95 T	Naphthalene	50.000	49.557	0.9	98	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.593	2.8	98	0.00

(#) = Out of Range

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