

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121824\
 Data File : VX044395.D
 Acq On : 18 Dec 2024 19:52
 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 19 00:53:32 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	50.775	-1.5	102	0.00
3 P	Chloromethane	50.000	54.472	-8.9	109	0.00
4 C	Vinyl Chloride	50.000	52.134	-4.3#	105	0.00
5 T	Bromomethane	50.000	48.160	3.7	98	0.00
6 T	Chloroethane	50.000	58.090	-16.2	107	0.00
7 T	Trichlorofluoromethane	50.000	40.971	18.1	82	0.00
8 T	Diethyl Ether	50.000	46.745	6.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.265	5.5	96	0.00
10 T	Methyl Iodide	50.000	53.424	-6.8	104	0.00
11 T	Tert butyl alcohol	250.000	194.195	22.3	82	0.00
12 CM	1,1-Dichloroethene	50.000	51.687	-3.4#	100	0.00
13 T	Acrolein	250.000	285.631	-14.3	113	0.00
14 T	Allyl chloride	50.000	50.834	-1.7	96	0.00
15 T	Acrylonitrile	250.000	258.021	-3.2	101	0.00
16 T	Acetone	250.000	214.267	14.3	82	0.00
17 T	Carbon Disulfide	50.000	49.563	0.9	94	0.00
18 T	Methyl Acetate	50.000	49.494	1.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.479	1.0	96	0.00
20 T	Methylene Chloride	50.000	51.772	-3.5	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.653	-1.3	100	0.00
22 T	Diisopropyl ether	50.000	49.594	0.8	98	0.00
23 T	Vinyl Acetate	250.000	269.370	-7.7	99	0.00
24 P	1,1-Dichloroethane	50.000	51.258	-2.5	99	0.00
25 T	2-Butanone	250.000	244.389	2.2	93	0.00
26 T	2,2-Dichloropropane	50.000	42.309	15.4	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.424	-0.8	101	0.00
28 T	Bromochloromethane	50.000	48.821	2.4	97	0.00
29 T	Tetrahydrofuran	250.000	245.825	1.7	97	0.00
30 C	Chloroform	50.000	48.758	2.5#	98	0.00
31 T	Cyclohexane	50.000	46.246	7.5	92	0.00
32 T	1,1,1-Trichloroethane	50.000	48.484	3.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.184	9.6	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.020	2.0	92	0.00
36 T	1,1-Dichloropropene	50.000	47.323	5.4	95	0.00
37 T	Ethyl Acetate	50.000	50.635	-1.3	96	0.00
38 T	Carbon Tetrachloride	50.000	48.318	3.4	92	0.00
39 T	Methylcyclohexane	50.000	49.289	1.4	94	0.00
40 TM	Benzene	50.000	51.403	-2.8	98	0.00
41 T	Methacrylonitrile	50.000	49.647	0.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	49.504	1.0	94	0.00
43 T	Isopropyl Acetate	50.000	50.693	-1.4	95	0.00
44 TM	Trichloroethene	50.000	51.229	-2.5	99	0.00
45 C	1,2-Dichloropropane	50.000	50.319	-0.6#	97	0.00
46 T	Dibromomethane	50.000	51.979	-4.0	97	0.00
47 T	Bromodichloromethane	50.000	53.349	-6.7	97	0.00
48 T	Methyl methacrylate	50.000	49.082	1.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	854.459	14.6	78	0.00
50 S	Toluene-d8	50.000	47.694	4.6	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.054	-0.4	94	0.00
52 CM	Toluene	50.000	48.790	2.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.246	5.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.907	-3.8	92	0.00
55 T	1,1,2-Trichloroethane	50.000	53.041	-6.1	100	0.00
56 T	Ethyl methacrylate	50.000	51.786	-3.6	95	0.00
57 T	1,3-Dichloropropane	50.000	50.869	-1.7	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.061	-1.2	92	0.00
59 T	2-Hexanone	250.000	254.459	-1.8	92	0.00
60 T	Dibromochloromethane	50.000	48.292	3.4	93	0.00
61 T	1,2-Dibromoethane	50.000	52.335	-4.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.251	7.5	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	49.442	1.1	99	0.00
65 PM	Chlorobenzene	50.000	50.011	-0.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.289	-6.6	95	0.00
67 C	Ethyl Benzene	50.000	48.877	2.2#	91	0.00
68 T	m/p-Xylenes	100.000	101.186	-1.2	94	0.00
69 T	o-Xylene	50.000	50.475	-1.0	95	0.00
70 T	Styrene	50.000	51.996	-4.0	95	0.00
71 P	Bromoform	50.000	50.123	-0.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.386	3.2	92	0.00
74 T	N-amyl acetate	50.000	51.447	-2.9	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.128	-2.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.329	3.3	93	0.00
77 T	Bromobenzene	50.000	50.614	-1.2	97	0.00
78 T	n-propylbenzene	50.000	49.070	1.9	89	0.00
79 T	2-Chlorotoluene	50.000	47.227	5.5	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.394	3.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.685	10.6	90	0.00
82 T	4-Chlorotoluene	50.000	47.419	5.2	89	0.00
83 T	tert-Butylbenzene	50.000	48.916	2.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.060	-0.1	92	0.00
85 T	sec-Butylbenzene	50.000	48.287	3.4	89	0.00
86 T	p-Isopropyltoluene	50.000	48.641	2.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.564	0.9	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.473	3.1	94	0.00
89 T	n-Butylbenzene	50.000	48.803	2.4	89	0.00
90 T	Hexachloroethane	50.000	50.075	-0.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.849	0.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.520	3.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.503	-1.0	92	0.00
94 T	Hexachlorobutadiene	50.000	49.682	0.6	97	0.00
95 T	Naphthalene	50.000	48.907	2.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.326	-0.7	94	0.00

(#) = Out of Range

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