

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092424\
 Data File : VX043109.D
 Acq On : 24 Sep 2024 09:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 25 01:19:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	48.220	3.6	101	0.00
3 P	Chloromethane	50.000	44.070	11.9	97	0.00
4 C	Vinyl Chloride	50.000	46.313	7.4#	100	0.00
5 T	Bromomethane	50.000	49.553	0.9	88	0.00
6 T	Chloroethane	50.000	45.990	8.0	100	0.00
7 T	Trichlorofluoromethane	50.000	46.836	6.3	100	0.00
8 T	Diethyl Ether	50.000	46.947	6.1	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.844	0.3	107	0.00
10 T	Methyl Iodide	50.000	46.698	6.6	97	0.00
11 T	Tert butyl alcohol	250.000	226.882	9.2	98	0.00
12 CM	1,1-Dichloroethene	50.000	47.499	5.0#	102	0.00
13 T	Acrolein	250.000	139.162	44.3#	91	0.00
14 T	Allyl chloride	50.000	45.083	9.8	100	0.00
15 T	Acrylonitrile	250.000	230.547	7.8	99	0.00
16 T	Acetone	250.000	220.086	12.0	90	0.00
17 T	Carbon Disulfide	50.000	45.406	9.2	101	0.00
18 T	Methyl Acetate	50.000	48.707	2.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.101	5.8	101	0.00
20 T	Methylene Chloride	50.000	45.001	10.0	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.594	6.8	103	0.00
22 T	Diisopropyl ether	50.000	47.002	6.0	103	0.00
23 T	Vinyl Acetate	250.000	233.027	6.8	101	0.00
24 P	1,1-Dichloroethane	50.000	47.244	5.5	102	0.00
25 T	2-Butanone	250.000	225.694	9.7	96	0.00
26 T	2,2-Dichloropropane	50.000	48.068	3.9	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.086	5.8	103	0.00
28 T	Bromochloromethane	50.000	43.562	12.9	98	0.00
29 T	Tetrahydrofuran	250.000	222.033	11.2	97	0.00
30 C	Chloroform	50.000	46.366	7.3#	101	0.00
31 T	Cyclohexane	50.000	47.123	5.8	102	0.00
32 T	1,1,1-Trichloroethane	50.000	46.254	7.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.459	7.1	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.153	1.7	100	0.00
36 T	1,1-Dichloropropene	50.000	49.271	1.5	105	0.00
37 T	Ethyl Acetate	50.000	45.050	9.9	99	0.00
38 T	Carbon Tetrachloride	50.000	47.948	4.1	102	0.00
39 T	Methylcyclohexane	50.000	49.163	1.7	104	0.00
40 TM	Benzene	50.000	48.619	2.8	101	0.00
41 T	Methacrylonitrile	50.000	50.098	-0.2	99	0.00
42 TM	1,2-Dichloroethane	50.000	48.145	3.7	101	0.00
43 T	Isopropyl Acetate	50.000	47.536	4.9	100	0.00
44 TM	Trichloroethene	50.000	49.034	1.9	102	0.00
45 C	1,2-Dichloropropane	50.000	49.169	1.7#	101	0.00
46 T	Dibromomethane	50.000	47.963	4.1	102	0.00
47 T	Bromodichloromethane	50.000	48.588	2.8	100	0.00
48 T	Methyl methacrylate	50.000	47.418	5.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1014.809	-1.5	101	0.00
50 S	Toluene-d8	50.000	49.712	0.6	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.949	5.2	99	0.00
52 CM	Toluene	50.000	48.653	2.7#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.133	1.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.614	0.8	102	0.00
55 T	1,1,2-Trichloroethane	50.000	49.003	2.0	102	0.00
56 T	Ethyl methacrylate	50.000	48.856	2.3	101	0.00
57 T	1,3-Dichloropropane	50.000	47.965	4.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.354	-0.9	100	0.00
59 T	2-Hexanone	250.000	239.936	4.0	97	0.00
60 T	Dibromochloromethane	50.000	48.244	3.5	100	0.00
61 T	1,2-Dibromoethane	50.000	48.092	3.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.314	-0.6	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	46.664	6.7	97	0.00
65 PM	Chlorobenzene	50.000	48.572	2.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.592	0.8	102	0.00
67 C	Ethyl Benzene	50.000	49.438	1.1#	101	0.00
68 T	m/p-Xylenes	100.000	100.004	-0.0	102	0.00
69 T	o-Xylene	50.000	48.898	2.2	102	0.00
70 T	Styrene	50.000	50.838	-1.7	102	0.00
71 P	Bromoform	50.000	49.612	0.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.519	3.0	103	0.00
74 T	N-ethyl acetate	50.000	48.117	3.8	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.252	5.5	100	0.00
76 T	1,2,3-Trichloropropane	50.000	47.989	4.0	100	0.00
77 T	Bromobenzene	50.000	49.060	1.9	103	0.00
78 T	n-propylbenzene	50.000	49.392	1.2	103	0.00
79 T	2-Chlorotoluene	50.000	47.370	5.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.529	0.9	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.885	4.2	101	0.00
82 T	4-Chlorotoluene	50.000	49.020	2.0	102	0.00
83 T	tert-Butylbenzene	50.000	48.440	3.1	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.289	1.4	102	0.00
85 T	sec-Butylbenzene	50.000	49.474	1.1	104	0.00
86 T	p-Isopropyltoluene	50.000	49.939	0.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	49.960	0.1	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.766	2.5	104	0.00
89 T	n-Butylbenzene	50.000	53.022	-6.0	107	0.00
90 T	Hexachloroethane	50.000	50.061	-0.1	102	0.00
91 T	1,2-Dichlorobenzene	50.000	48.602	2.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.844	8.3	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.056	-0.1	104	0.00
94 T	Hexachlorobutadiene	50.000	51.318	-2.6	108	0.00
95 T	Naphthalene	50.000	48.702	2.6	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.037	-0.1	104	0.00

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