

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042924\
 Data File : VX041268.D
 Acq On : 29 Apr 2024 10:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 02:05:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042224W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 23 05:30:28 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	44.463	11.1	59	0.00
3 P	Chloromethane	50.000	41.631	16.7	59	0.00
4 C	Vinyl Chloride	50.000	45.600	8.8#	61	0.00
5 T	Bromomethane	50.000	57.191	-14.4	77	0.00
6 T	Chloroethane	50.000	66.115	-32.2#	103	0.00
7 T	Trichlorofluoromethane	50.000	57.956	-15.9	79	0.00
8 T	Diethyl Ether	50.000	56.661	-13.3	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.623	-9.2	79	0.00
10 T	Methyl Iodide	50.000	36.880	26.2#	51	0.00
11 T	Tert butyl alcohol	250.000	312.168	-24.9	78	-0.05
12 CM	1,1-Dichloroethene	50.000	53.111	-6.2#	76	0.00
13 T	Acrolein	250.000	212.106	15.2	59	0.00
14 T	Allyl chloride	50.000	55.681	-11.4	76	0.00
15 T	Acrylonitrile	250.000	280.882	-12.4	73	0.00
16 T	Acetone	250.000	308.857	-23.5	90	0.00
17 T	Carbon Disulfide	50.000	51.130	-2.3	78	0.00
18 T	Methyl Acetate	50.000	55.174	-10.3	83	0.00
19 T	Methyl tert-butyl Ether	50.000	53.932	-7.9	71	0.00
20 T	Methylene Chloride	50.000	51.722	-3.4	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.787	2.4	64	0.00
22 T	Diisopropyl ether	50.000	53.201	-6.4	70	0.00
23 T	Vinyl Acetate	250.000	288.598	-15.4	72	0.00
24 P	1,1-Dichloroethane	50.000	52.603	-5.2	68	0.00
25 T	2-Butanone	250.000	292.138	-16.9	77	0.00
26 T	2,2-Dichloropropane	50.000	54.975	-10.0	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.204	-0.4	67	0.00
28 T	Bromochloromethane	50.000	49.258	1.5	74	-0.01
29 T	Tetrahydrofuran	250.000	275.006	-10.0	73	0.00
30 C	Chloroform	50.000	53.104	-6.2#	70	0.00
31 T	Cyclohexane	50.000	46.830	6.3	63	0.00
32 T	1,1,1-Trichloroethane	50.000	53.806	-7.6	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.461	-4.9	77	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	68	0.00
35 S	Dibromofluoromethane	50.000	51.024	-2.0	74	0.00
36 T	1,1-Dichloropropene	50.000	49.306	1.4	67	0.00
37 T	Ethyl Acetate	50.000	58.675	-17.3	74	0.00
38 T	Carbon Tetrachloride	50.000	54.109	-8.2	71	0.00
39 T	Methylcyclohexane	50.000	46.842	6.3	61	0.00
40 TM	Benzene	50.000	49.863	0.3	66	0.00
41 T	Methacrylonitrile	50.000	62.271	-24.5	78	0.00
42 TM	1,2-Dichloroethane	50.000	54.507	-9.0	72	0.00
43 T	Isopropyl Acetate	50.000	56.901	-13.8	75	0.00
44 TM	Trichloroethene	50.000	49.217	1.6	65	0.00
45 C	1,2-Dichloropropane	50.000	51.670	-3.3#	69	0.00
46 T	Dibromomethane	50.000	54.602	-9.2	72	0.00
47 T	Bromodichloromethane	50.000	57.932	-15.9	73	0.00
48 T	Methyl methacrylate	50.000	58.858	-17.7	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1210.746	-21.1	73	0.00
50 S	Toluene-d8	50.000	51.107	-2.2	71	0.00
51 T	4-Methyl-2-Pentanone	250.000	307.404	-23.0	79	0.00
52 CM	Toluene	50.000	52.614	-5.2#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	59.941	-19.9	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.042	-10.1	68	0.00
55 T	1,1,2-Trichloroethane	50.000	56.253	-12.5	71	0.00
56 T	Ethyl methacrylate	50.000	59.143	-18.3	72	0.00
57 T	1,3-Dichloropropane	50.000	54.368	-8.7	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.646	2.1	64	0.00
59 T	2-Hexanone	250.000	318.043	-27.2#	81	0.00
60 T	Dibromochloromethane	50.000	60.821	-21.6	75	0.00
61 T	1,2-Dibromoethane	50.000	55.341	-10.7	71	0.00
62 S	4-Bromofluorobenzene	50.000	55.670	-11.3	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	46.742	6.5	64	0.00
65 PM	Chlorobenzene	50.000	49.930	0.1	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.750	-9.5	73	0.00
67 C	Ethyl Benzene	50.000	50.829	-1.7#	68	0.00
68 T	m/p-Xylenes	100.000	101.313	-1.3	68	0.00
69 T	o-Xylene	50.000	51.905	-3.8	69	0.00
70 T	Styrene	50.000	54.556	-9.1	71	0.00
71 P	Bromoform	50.000	62.881	-25.8#	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	47.313	5.4	70	0.00
74 T	N-amyl acetate	50.000	55.511	-11.0	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.605	-3.2	77	0.00
76 T	1,2,3-Trichloropropane	50.000	51.061	-2.1	79	0.00
77 T	Bromobenzene	50.000	47.350	5.3	72	0.00
78 T	n-propylbenzene	50.000	48.984	2.0	71	0.00
79 T	2-Chlorotoluene	50.000	47.046	5.9	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.361	3.3	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.628	-9.3	77	0.00
82 T	4-Chlorotoluene	50.000	48.966	2.1	74	0.00
83 T	tert-Butylbenzene	50.000	49.024	2.0	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.643	0.7	72	0.00
85 T	sec-Butylbenzene	50.000	50.403	-0.8	72	0.00
86 T	p-Isopropyltoluene	50.000	51.183	-2.4	73	0.00
87 T	1,3-Dichlorobenzene	50.000	48.725	2.5	73	0.00
88 T	1,4-Dichlorobenzene	50.000	48.409	3.2	74	0.00
89 T	n-Butylbenzene	50.000	54.385	-8.8	75	0.00
90 T	Hexachloroethane	50.000	53.151	-6.3	77	0.00
91 T	1,2-Dichlorobenzene	50.000	50.176	-0.4	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.122	-16.2	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.024	-8.0	78	0.00
94 T	Hexachlorobutadiene	50.000	49.947	0.1	72	0.00
95 T	Naphthalene	50.000	54.195	-8.4	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.758	-3.5	76	0.00

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