

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080924\
 Data File : VX042986.D
 Acq On : 09 Aug 2024 11:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 09 16:26:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	52.042	-4.1	92	0.00
3 P	Chloromethane	50.000	51.133	-2.3	98	0.00
4 C	Vinyl Chloride	50.000	51.334	-2.7#	94	0.00
5 T	Bromomethane	50.000	54.861	-9.7	106	0.00
6 T	Chloroethane	50.000	48.594	2.8	87	0.00
7 T	Trichlorofluoromethane	50.000	53.817	-7.6	95	0.00
8 T	Diethyl Ether	50.000	48.501	3.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.813	-1.6	94	0.00
10 T	Methyl Iodide	50.000	57.019	-14.0	101	0.00
11 T	Tert butyl alcohol	250.000	257.752	-3.1	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.260	5.5#	88	0.00
13 T	Acrolein	250.000	271.355	-8.5	98	0.00
14 T	Allyl chloride	50.000	53.190	-6.4	99	0.00
15 T	Acrylonitrile	250.000	260.825	-4.3	96	0.00
16 T	Acetone	250.000	279.117	-11.6	107	0.00
17 T	Carbon Disulfide	50.000	47.141	5.7	88	0.00
18 T	Methyl Acetate	50.000	48.886	2.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.233	-0.5	92	0.00
20 T	Methylene Chloride	50.000	51.103	-2.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.328	1.3	89	0.00
22 T	Diisopropyl ether	50.000	51.527	-3.1	93	0.00
23 T	Vinyl Acetate	250.000	269.596	-7.8	95	0.00
24 P	1,1-Dichloroethane	50.000	50.560	-1.1	92	0.00
25 T	2-Butanone	250.000	267.772	-7.1	97	0.00
26 T	2,2-Dichloropropane	50.000	66.253	-32.5#	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.456	-0.9	90	0.00
28 T	Bromochloromethane	50.000	49.970	0.1	106	0.00
29 T	Tetrahydrofuran	250.000	252.105	-0.8	93	0.00
30 C	Chloroform	50.000	50.135	-0.3#	91	0.00
31 T	Cyclohexane	50.000	51.121	-2.2	92	0.00
32 T	1,1,1-Trichloroethane	50.000	49.547	0.9	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.192	-4.4	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.589	-5.2	94	0.00
36 T	1,1-Dichloropropene	50.000	50.164	-0.3	91	0.00
37 T	Ethyl Acetate	50.000	51.866	-3.7	93	0.00
38 T	Carbon Tetrachloride	50.000	49.911	0.2	89	0.00
39 T	Methylcyclohexane	50.000	55.283	-10.6	93	0.00
40 TM	Benzene	50.000	51.701	-3.4	91	0.00
41 T	Methacrylonitrile	50.000	53.435	-6.9	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.387	-6.8	95	0.00
43 T	Isopropyl Acetate	50.000	54.912	-9.8	95	0.00
44 TM	Trichloroethene	50.000	51.433	-2.9	93	0.00
45 C	1,2-Dichloropropane	50.000	51.487	-3.0#	91	0.00
46 T	Dibromomethane	50.000	52.429	-4.9	93	0.00
47 T	Bromodichloromethane	50.000	53.233	-6.5	92	0.00
48 T	Methyl methacrylate	50.000	55.909	-11.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1066.512	-6.7	92	0.00
50 S	Toluene-d8	50.000	53.339	-6.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.626	-10.3	96	0.00
52 CM	Toluene	50.000	53.437	-6.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	58.102	-16.2	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.752	-11.5	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.767	-7.5	96	0.00
56 T	Ethyl methacrylate	50.000	55.374	-10.7	95	0.00
57 T	1,3-Dichloropropane	50.000	53.258	-6.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.208	-9.3	91	0.00
59 T	2-Hexanone	250.000	279.086	-11.6	98	0.00
60 T	Dibromochloromethane	50.000	53.018	-6.0	93	0.00
61 T	1,2-Dibromoethane	50.000	52.324	-4.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	55.616	-11.2	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	49.175	1.7	90	0.00
65 PM	Chlorobenzene	50.000	50.472	-0.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.082	-2.2	94	0.00
67 C	Ethyl Benzene	50.000	52.533	-5.1#	95	0.00
68 T	m/p-Xylenes	100.000	106.904	-6.9	96	0.00
69 T	o-Xylene	50.000	51.555	-3.1	94	0.00
70 T	Styrene	50.000	54.749	-9.5	95	0.00
71 P	Bromoform	50.000	49.651	0.7	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	49.684	0.6	97	0.00
74 T	N-amyl acetate	50.000	52.218	-4.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.235	5.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.302	7.4	98	0.00
77 T	Bromobenzene	50.000	48.181	3.6	96	0.00
78 T	n-propylbenzene	50.000	52.679	-5.4	99	0.00
79 T	2-Chlorotoluene	50.000	49.657	0.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.684	-3.4	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.518	-9.0	104	0.00
82 T	4-Chlorotoluene	50.000	50.599	-1.2	99	0.00
83 T	tert-Butylbenzene	50.000	49.627	0.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.274	-4.5	99	0.00
85 T	sec-Butylbenzene	50.000	52.902	-5.8	100	0.00
86 T	p-Isopropyltoluene	50.000	53.700	-7.4	100	0.00
87 T	1,3-Dichlorobenzene	50.000	48.961	2.1	98	0.00
88 T	1,4-Dichlorobenzene	50.000	47.668	4.7	98	0.00
89 T	n-Butylbenzene	50.000	54.729	-9.5	103	0.00
90 T	Hexachloroethane	50.000	49.964	0.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.903	0.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.019	2.0	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.851	0.3	98	0.00
94 T	Hexachlorobutadiene	50.000	52.081	-4.2	102	0.00
95 T	Naphthalene	50.000	50.117	-0.2	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.433	-2.9	100	0.00

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