

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050724\
 Data File : VX041394.D
 Acq On : 07 May 2024 08:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 08 01:54:37 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	49.752	0.5	82	0.00
3 P	Chloromethane	50.000	43.006	14.0	82	0.00
4 C	Vinyl Chloride	50.000	48.626	2.7#	91	0.00
5 T	Bromomethane	50.000	45.571	8.9	84	0.00
6 T	Chloroethane	50.000	54.713	-9.4	104	0.00
7 T	Trichlorofluoromethane	50.000	50.759	-1.5	101	0.00
8 T	Diethyl Ether	50.000	48.257	3.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.578	4.8	86	0.00
10 T	Methyl Iodide	50.000	38.360	23.3	66	0.00
11 T	Tert butyl alcohol	250.000	224.339	10.3	85	-0.01
12 CM	1,1-Dichloroethene	50.000	44.667	10.7#	81	0.00
13 T	Acrolein	250.000	207.377	17.0	81	0.00
14 T	Allyl chloride	50.000	45.348	9.3	80	0.00
15 T	Acrylonitrile	250.000	257.020	-2.8	99	0.00
16 T	Acetone	250.000	248.185	0.7	98	0.00
17 T	Carbon Disulfide	50.000	40.445	19.1	72	0.00
18 T	Methyl Acetate	50.000	44.267	11.5	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.158	-0.3	97	0.00
20 T	Methylene Chloride	50.000	41.163	17.7	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.262	3.5	93	0.00
22 T	Diisopropyl ether	50.000	51.755	-3.5	100	0.00
23 T	Vinyl Acetate	250.000	266.264	-6.5	98	0.00
24 P	1,1-Dichloroethane	50.000	50.556	-1.1	97	0.00
25 T	2-Butanone	250.000	276.322	-10.5	105	0.00
26 T	2,2-Dichloropropane	50.000	52.291	-4.6	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.692	-3.4	97	0.00
28 T	Bromochloromethane	50.000	48.774	2.5	100	0.00
29 T	Tetrahydrofuran	250.000	255.628	-2.3	100	0.00
30 C	Chloroform	50.000	51.396	-2.8#	99	0.00
31 T	Cyclohexane	50.000	50.068	-0.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	51.173	-2.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.482	-3.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	56.568	-13.1	97	0.00
36 T	1,1-Dichloropropene	50.000	57.299	-14.6	98	0.00
37 T	Ethyl Acetate	50.000	60.048	-20.1	101	0.00
38 T	Carbon Tetrachloride	50.000	59.155	-18.3	98	0.00
39 T	Methylcyclohexane	50.000	51.906	-3.8	95	0.00
40 TM	Benzene	50.000	56.670	-13.3	99	0.00
41 T	Methacrylonitrile	50.000	62.418	-24.8	100	0.00
42 TM	1,2-Dichloroethane	50.000	58.712	-17.4	100	0.00
43 T	Isopropyl Acetate	50.000	56.026	-12.1	95	0.00
44 TM	Trichloroethene	50.000	58.298	-16.6	111	0.00
45 C	1,2-Dichloropropane	50.000	52.370	-4.7#	95	0.00
46 T	Dibromomethane	50.000	51.696	-3.4	89	0.00
47 T	Bromodichloromethane	50.000	56.545	-13.1	91	0.00
48 T	Methyl methacrylate	50.000	54.606	-9.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	847.052	15.3	72	0.00
50 S	Toluene-d8	50.000	52.740	-5.5	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.853	-13.1	93	0.00
52 CM	Toluene	50.000	51.914	-3.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	56.542	-13.1	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.316	-10.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.514	-9.0	94	0.00
56 T	Ethyl methacrylate	50.000	57.189	-14.4	92	0.00
57 T	1,3-Dichloropropane	50.000	52.814	-5.6	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.604	-7.0	87	0.00
59 T	2-Hexanone	250.000	282.754	-13.1	96	0.00
60 T	Dibromochloromethane	50.000	55.705	-11.4	90	0.00
61 T	1,2-Dibromoethane	50.000	53.123	-6.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.787	-5.6	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.032	-2.1	93	0.00
65 PM	Chlorobenzene	50.000	51.042	-2.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.271	-4.5	90	0.00
67 C	Ethyl Benzene	50.000	50.947	-1.9#	91	0.00
68 T	m/p-Xylenes	100.000	101.847	-1.8	90	0.00
69 T	o-Xylene	50.000	52.634	-5.3	87	0.00
70 T	Styrene	50.000	54.893	-9.8	88	0.00
71 P	Bromoform	50.000	55.474	-10.9	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.867	0.3	95	0.00
74 T	N-amyl acetate	50.000	52.199	-4.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.327	-2.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.285	-2.6	99	0.00
77 T	Bromobenzene	50.000	51.140	-2.3	94	0.00
78 T	n-propylbenzene	50.000	53.260	-6.5	102	0.00
79 T	2-Chlorotoluene	50.000	50.149	-0.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.487	-3.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.397	-4.8	90	0.00
82 T	4-Chlorotoluene	50.000	51.224	-2.4	92	0.00
83 T	tert-Butylbenzene	50.000	52.202	-4.4	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.509	-3.0	95	0.00
85 T	sec-Butylbenzene	50.000	53.624	-7.2	95	0.00
86 T	p-Isopropyltoluene	50.000	53.364	-6.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.291	-2.6	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.422	-0.8	95	0.00
89 T	n-Butylbenzene	50.000	53.069	-6.1	95	0.00
90 T	Hexachloroethane	50.000	53.571	-7.1	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.914	2.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.120	-2.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.707	-3.4	90	0.00
94 T	Hexachlorobutadiene	50.000	51.211	-2.4	95	0.00
95 T	Naphthalene	50.000	50.904	-1.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.707	-3.4	99	0.00

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