

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060123\
 Data File : VX035968.D
 Acq On : 01 Jun 2023 18:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 01:43:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 2023
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	53.036	-6.1	118	0.00
3 P	Chloromethane	50.000	46.784	6.4	97	0.00
4 C	Vinyl Chloride	50.000	48.273	3.5#	103	0.00
5 T	Bromomethane	50.000	40.025	20.0	83	0.00
6 T	Chloroethane	50.000	50.018	-0.0	100	0.00
7 T	Trichlorofluoromethane	50.000	53.079	-6.2	117	0.00
8 T	Diethyl Ether	50.000	46.370	7.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.864	-3.7	120	0.00
10 T	Methyl Iodide	50.000	37.196	25.6#	73	0.00
11 T	Tert butyl alcohol	250.000	272.402	-9.0	110	0.00
12 CM	1,1-Dichloroethene	50.000	47.786	4.4#	102	0.00
13 T	Acrolein	250.000	214.261	14.3	88	0.00
14 T	Allyl chloride	50.000	48.561	2.9	97	0.00
15 T	Acrylonitrile	250.000	263.375	-5.3	108	0.00
16 T	Acetone	250.000	249.514	0.2	103	0.00
17 T	Carbon Disulfide	50.000	46.313	7.4	99	0.00
18 T	Methyl Acetate	50.000	53.378	-6.8	105	0.00
19 T	Methyl tert-butyl Ether	50.000	49.504	1.0	98	0.00
20 T	Methylene Chloride	50.000	45.542	8.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.167	3.7	100	0.00
22 T	Diisopropyl ether	50.000	49.121	1.8	98	0.00
23 T	Vinyl Acetate	250.000	257.600	-3.0	100	0.00
24 P	1,1-Dichloroethane	50.000	48.875	2.3	99	0.00
25 T	2-Butanone	250.000	266.457	-6.6	107	0.00
26 T	2,2-Dichloropropane	50.000	49.491	1.0	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.977	4.0	97	0.00
28 T	Bromochloromethane	50.000	47.447	5.1	90	0.00
29 T	Tetrahydrofuran	250.000	267.386	-7.0	107	0.00
30 C	Chloroform	50.000	49.335	1.3#	99	0.00
31 T	Cyclohexane	50.000	54.299	-8.6	121	0.00
32 T	1,1,1-Trichloroethane	50.000	51.091	-2.2	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.111	5.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.872	2.3	93	0.00
36 T	1,1-Dichloropropene	50.000	51.251	-2.5	107	0.00
37 T	Ethyl Acetate	50.000	55.073	-10.1	106	0.00
38 T	Carbon Tetrachloride	50.000	54.392	-8.8	111	0.00
39 T	Methylcyclohexane	50.000	55.407	-10.8	124	0.00
40 TM	Benzene	50.000	50.161	-0.3	99	0.00
41 T	Methacrylonitrile	50.000	56.238	-12.5	106	0.00
42 TM	1,2-Dichloroethane	50.000	51.079	-2.2	99	0.00
43 T	Isopropyl Acetate	50.000	53.061	-6.1	103	0.00
44 TM	Trichloroethene	50.000	49.290	1.4	100	0.00
45 C	1,2-Dichloropropane	50.000	50.207	-0.4#	97	0.00
46 T	Dibromomethane	50.000	50.532	-1.1	97	0.00
47 T	Bromodichloromethane	50.000	52.067	-4.1	99	0.00
48 T	Methyl methacrylate	50.000	54.216	-8.4	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1031.338	-3.1	102	0.00
50 S	Toluene-d8	50.000	48.996	2.0	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.718	-11.9	106	0.00
52 CM	Toluene	50.000	50.784	-1.6#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	52.792	-5.6	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.362	-4.7	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.017	-0.0	97	0.00
56 T	Ethyl methacrylate	50.000	53.836	-7.7	100	0.00
57 T	1,3-Dichloropropane	50.000	51.151	-2.3	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.365	-3.3	96	0.00
59 T	2-Hexanone	250.000	293.268	-17.3	110	0.00
60 T	Dibromochloromethane	50.000	52.249	-4.5	96	0.00
61 T	1,2-Dibromoethane	50.000	51.975	-4.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.359	1.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	48.869	2.3	100	0.00
65 PM	Chlorobenzene	50.000	49.852	0.3	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.071	-4.1	97	0.00
67 C	Ethyl Benzene	50.000	51.209	-2.4#	102	0.00
68 T	m/p-Xylenes	100.000	102.794	-2.8	101	0.00
69 T	o-Xylene	50.000	51.506	-3.0	100	0.00
70 T	Styrene	50.000	52.758	-5.5	98	0.00
71 P	Bromoform	50.000	54.147	-8.3	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.793	-1.6	105	0.00
74 T	N-ethyl acetate	50.000	53.715	-7.4	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.283	-2.6	103	0.00
76 T	1,2,3-Trichloropropane	50.000	54.526	-9.1	118	0.00
77 T	Bromobenzene	50.000	47.856	4.3	97	0.00
78 T	n-propylbenzene	50.000	52.355	-4.7	107	0.00
79 T	2-Chlorotoluene	50.000	49.909	0.2	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.546	-3.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.767	-3.5	97	0.00
82 T	4-Chlorotoluene	50.000	49.842	0.3	102	0.00
83 T	tert-Butylbenzene	50.000	53.495	-7.0	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.599	-1.2	103	0.00
85 T	sec-Butylbenzene	50.000	54.221	-8.4	112	0.00
86 T	p-Isopropyltoluene	50.000	53.606	-7.2	109	0.00
87 T	1,3-Dichlorobenzene	50.000	50.544	-1.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.729	4.5	100	0.00
89 T	n-Butylbenzene	50.000	54.558	-9.1	113	0.00
90 T	Hexachloroethane	50.000	53.182	-6.4	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.249	-0.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.206	-16.4	110	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.984	0.0	101	0.00
94 T	Hexachlorobutadiene	50.000	50.712	-1.4	117	0.00
95 T	Naphthalene	50.000	54.250	-8.5	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.437	-2.9	103	0.00

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