

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011423\
 Data File : VX033719.D
 Acq On : 13 Jan 2023 13:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 16 05:35:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	47.807	4.4	97	0.00
3 P	Chloromethane	50.000	53.365	-6.7	98	0.00
4 C	Vinyl Chloride	50.000	54.914	-9.8#	99	0.00
5 T	Bromomethane	50.000	48.087	3.8	105	0.00
6 T	Chloroethane	50.000	49.652	0.7	100	0.00
7 T	Trichlorofluoromethane	50.000	49.071	1.9	100	0.00
8 T	Diethyl Ether	50.000	48.189	3.6	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.163	-4.3	139	0.00
10 T	Methyl Iodide	50.000	54.996	-10.0	146	0.00
11 T	Tert butyl alcohol	250.000	246.705	1.3	105	0.00
12 CM	1,1-Dichloroethene	50.000	50.100	-0.2#	143	0.00
13 T	Acrolein	250.000	304.509	-21.8	157	0.00
14 T	Allyl chloride	50.000	50.242	-0.5	128	0.00
15 T	Acrylonitrile	250.000	267.322	-6.9	109	0.00
16 T	Acetone	250.000	287.302	-14.9	136	0.00
17 T	Carbon Disulfide	50.000	49.299	1.4	135	0.00
18 T	Methyl Acetate	50.000	53.534	-7.1	111	0.00
19 T	Methyl tert-butyl Ether	50.000	50.391	-0.8	104	0.00
20 T	Methylene Chloride	50.000	52.668	-5.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.580	4.8	100	0.00
22 T	Diisopropyl ether	50.000	50.298	-0.6	103	0.00
23 T	Vinyl Acetate	250.000	261.337	-4.5	104	0.00
24 P	1,1-Dichloroethane	50.000	49.198	1.6	102	0.00
25 T	2-Butanone	250.000	257.438	-3.0	108	0.00
26 T	2,2-Dichloropropane	50.000	44.052	11.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.650	2.7	100	0.00
28 T	Bromochloromethane	50.000	48.380	3.2	102	0.00
29 T	Tetrahydrofuran	250.000	267.238	-6.9	109	0.00
30 C	Chloroform	50.000	49.304	1.4#	103	0.00
31 T	Cyclohexane	50.000	47.261	5.5	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.060	1.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.016	-4.0	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	52.141	-4.3	113	0.00
36 T	1,1-Dichloropropene	50.000	46.884	6.2	99	0.00
37 T	Ethyl Acetate	50.000	55.980	-12.0	110	0.00
38 T	Carbon Tetrachloride	50.000	46.989	6.0	96	0.00
39 T	Methylcyclohexane	50.000	44.897	10.2	94	0.00
40 TM	Benzene	50.000	48.346	3.3	101	0.00
41 T	Methacrylonitrile	50.000	55.568	-11.1	111	0.00
42 TM	1,2-Dichloroethane	50.000	49.002	2.0	103	0.00
43 T	Isopropyl Acetate	50.000	51.895	-3.8	107	0.00
44 TM	Trichloroethene	50.000	48.687	2.6	101	0.00
45 C	1,2-Dichloropropane	50.000	48.780	2.4#	101	0.00
46 T	Dibromomethane	50.000	50.074	-0.1	105	0.00
47 T	Bromodichloromethane	50.000	50.412	-0.8	102	0.00
48 T	Methyl methacrylate	50.000	53.631	-7.3	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1086.601	-8.7	110	-0.01
50 S	Toluene-d8	50.000	51.052	-2.1	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.035	-7.6	108	0.00
52 CM	Toluene	50.000	48.434	3.1#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.755	-1.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.863	-1.7	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.496	-1.0	106	0.00
56 T	Ethyl methacrylate	50.000	54.064	-8.1	106	0.00
57 T	1,3-Dichloropropane	50.000	50.975	-2.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.860	-6.7	109	0.00
59 T	2-Hexanone	250.000	281.533	-12.6	107	0.00
60 T	Dibromochloromethane	50.000	53.958	-7.9	104	0.00
61 T	1,2-Dibromoethane	50.000	53.768	-7.5	103	0.00
62 S	4-Bromofluorobenzene	50.000	50.715	-1.4	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	50.456	-0.9	99	0.00
65 PM	Chlorobenzene	50.000	48.247	3.5	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.482	1.0	101	0.00
67 C	Ethyl Benzene	50.000	48.028	3.9#	98	0.00
68 T	m/p-Xylenes	100.000	97.651	2.3	99	0.00
69 T	o-Xylene	50.000	48.585	2.8	98	0.00
70 T	Styrene	50.000	50.041	-0.1	99	0.00
71 P	Bromoform	50.000	49.425	1.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	50.515	-1.0	98	0.00
74 T	N-ethyl acetate	50.000	50.582	-1.2	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.512	-9.0	104	0.00
76 T	1,2,3-Trichloropropane	50.000	51.829	-3.7	118	0.00
77 T	Bromobenzene	50.000	51.435	-2.9	100	0.00
78 T	n-propylbenzene	50.000	46.102	7.8	97	0.00
79 T	2-Chlorotoluene	50.000	50.518	-1.0	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.943	8.1	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.711	2.6	99	0.00
82 T	4-Chlorotoluene	50.000	50.494	-1.0	97	0.00
83 T	tert-Butylbenzene	50.000	48.696	2.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.948	2.1	97	0.00
85 T	sec-Butylbenzene	50.000	48.268	3.5	95	0.00
86 T	p-Isopropyltoluene	50.000	49.478	1.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	48.101	3.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.020	6.0	96	0.00
89 T	n-Butylbenzene	50.000	49.036	1.9	96	0.00
90 T	Hexachloroethane	50.000	47.681	4.6	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.079	1.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.175	-4.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	40.673	18.7	78	0.00
94 T	Hexachlorobutadiene	50.000	41.126	17.7	82	0.00
95 T	Naphthalene	50.000	48.762	2.5	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.898	12.2	86	0.00

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