

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX071822\
 Data File : VX030108.D
 Acq On : 18 Jul 2022 16:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 19 05:41:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 2022
 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	55.742	-11.5	93	0.00
3 P	Chloromethane	50.000	55.158	-10.3	90	0.00
4 C	Vinyl Chloride	50.000	53.043	-6.1#	89	0.00
5 T	Bromomethane	50.000	45.253	9.5	87	-0.01
6 T	Chloroethane	50.000	52.833	-5.7	90	0.00
7 T	Trichlorofluoromethane	50.000	54.594	-9.2	91	0.00
8 T	Diethyl Ether	50.000	52.726	-5.5	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.293	-12.6	98	0.00
10 T	Methyl Iodide	50.000	57.074	-14.1	99	0.00
11 T	Tert butyl alcohol	250.000	262.954	-5.2	99	-0.01
12 CM	1,1-Dichloroethene	50.000	55.681	-11.4#	94	0.00
13 T	Acrolein	250.000	206.094	17.6	78	0.00
14 T	Allyl chloride	50.000	59.544	-19.1	101	0.00
15 T	Acrylonitrile	250.000	293.981	-17.6	101	0.00
16 T	Acetone	250.000	301.197	-20.5	108	0.00
17 T	Carbon Disulfide	50.000	51.327	-2.7	87	0.00
18 T	Methyl Acetate	50.000	58.201	-16.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	59.877	-19.8	102	0.00
20 T	Methylene Chloride	50.000	58.273	-16.5	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.863	-15.7	97	0.00
22 T	Diisopropyl ether	50.000	61.973	-23.9	107	0.00
23 T	Vinyl Acetate	250.000	322.028	-28.8#	105	0.00
24 P	1,1-Dichloroethane	50.000	57.738	-15.5	100	0.00
25 T	2-Butanone	250.000	298.971	-19.6	104	-0.01
26 T	2,2-Dichloropropane	50.000	57.457	-14.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.633	-11.3	95	0.00
28 T	Bromochloromethane	50.000	56.726	-13.5	98	0.00
29 T	Tetrahydrofuran	250.000	297.373	-18.9	103	0.00
30 C	Chloroform	50.000	59.233	-18.5#	103	-0.01
31 T	Cyclohexane	50.000	58.734	-17.5	99	0.00
32 T	1,1,1-Trichloroethane	50.000	59.065	-18.1	100	-0.01
33 S	1,2-Dichloroethane-d4	50.000	53.171	-6.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.481	1.0	90	0.00
36 T	1,1-Dichloropropene	50.000	58.001	-16.0	101	0.00
37 T	Ethyl Acetate	50.000	61.042	-22.1	105	0.00
38 T	Carbon Tetrachloride	50.000	58.766	-17.5	101	0.00
39 T	Methylcyclohexane	50.000	59.198	-18.4	97	0.00
40 TM	Benzene	50.000	57.623	-15.2	98	-0.01
41 T	Methacrylonitrile	50.000	60.362	-20.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	61.350	-22.7	106	0.00
43 T	Isopropyl Acetate	50.000	61.002	-22.0	104	0.00
44 TM	Trichloroethene	50.000	53.532	-7.1	95	0.00
45 C	1,2-Dichloropropane	50.000	58.359	-16.7#	101	0.00
46 T	Dibromomethane	50.000	57.137	-14.3	97	0.00
47 T	Bromodichloromethane	50.000	59.055	-18.1	102	0.00
48 T	Methyl methacrylate	50.000	63.255	-26.5#	104	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1214.865	-21.5	103	-0.02
50 S	Toluene-d8	50.000	50.789	-1.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	310.943	-24.4	106	0.00
52 CM	Toluene	50.000	56.983	-14.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	61.662	-23.3	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.805	-19.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	57.467	-14.9	99	0.00
56 T	Ethyl methacrylate	50.000	61.771	-23.5	101	0.00
57 T	1,3-Dichloropropane	50.000	58.298	-16.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	297.066	-18.8	97	0.00
59 T	2-Hexanone	250.000	320.595	-28.2#	107	0.00
60 T	Dibromochloromethane	50.000	58.349	-16.7	99	0.00
61 T	1,2-Dibromoethane	50.000	57.579	-15.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	54.836	-9.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.884	-7.8	96	0.00
65 PM	Chlorobenzene	50.000	54.446	-8.9	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.368	-12.7	100	0.00
67 C	Ethyl Benzene	50.000	58.941	-17.9#	101	0.00
68 T	m/p-Xylenes	100.000	115.832	-15.8	100	0.00
69 T	o-Xylene	50.000	57.891	-15.8	100	0.00
70 T	Styrene	50.000	59.029	-18.1	103	0.00
71 P	Bromoform	50.000	56.033	-12.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	55.724	-11.4	103	0.00
74 T	N-ethyl acetate	50.000	60.269	-20.5	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.409	-6.8	104	0.00
76 T	1,2,3-Trichloropropane	50.000	56.943	-13.9	110	0.00
77 T	Bromobenzene	50.000	51.945	-3.9	100	0.00
78 T	n-propylbenzene	50.000	57.650	-15.3	106	0.00
79 T	2-Chlorotoluene	50.000	55.851	-11.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.777	-13.6	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.839	-11.7	103	0.00
82 T	4-Chlorotoluene	50.000	57.040	-14.1	108	0.00
83 T	tert-Butylbenzene	50.000	54.501	-9.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.836	-15.7	106	0.00
85 T	sec-Butylbenzene	50.000	57.805	-15.6	106	0.00
86 T	p-Isopropyltoluene	50.000	58.508	-17.0	106	0.00
87 T	1,3-Dichlorobenzene	50.000	55.387	-10.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	54.597	-9.2	105	0.00
89 T	n-Butylbenzene	50.000	63.163	-26.3#	111	0.00
90 T	Hexachloroethane	50.000	56.321	-12.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	53.695	-7.4	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.699	-17.4	108	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.890	-9.8	102	0.00
94 T	Hexachlorobutadiene	50.000	55.020	-10.0	106	0.00
95 T	Naphthalene	50.000	54.502	-9.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.736	-9.5	101	0.00

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