

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101422\
 Data File : VX032147.D
 Acq On : 14 Oct 2022 20:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 17 02:29:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.525	3.0	98	0.00
3 P	Chloromethane	50.000	44.138	11.7	98	0.00
4 C	Vinyl Chloride	50.000	43.959	12.1#	95	0.00
5 T	Bromomethane	50.000	45.272	9.5	93	0.00
6 T	Chloroethane	50.000	46.030	7.9	91	0.00
7 T	Trichlorofluoromethane	50.000	40.449	19.1	88	0.00
8 T	Diethyl Ether	50.000	42.444	15.1	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	38.708	22.6	83	0.00
10 T	Methyl Iodide	50.000	48.556	2.9	101	0.00
11 T	Tert butyl alcohol	250.000	239.209	4.3	106	0.01
12 CM	1,1-Dichloroethene	50.000	37.456	25.1#	79	0.00
13 T	Acrolein	250.000	250.737	-0.3	102	0.00
14 T	Allyl chloride	50.000	56.459	-12.9	117	0.00
15 T	Acrylonitrile	250.000	262.197	-4.9	111	0.00
16 T	Acetone	250.000	193.803	22.5	89	0.00
17 T	Carbon Disulfide	50.000	44.104	11.8	92	0.00
18 T	Methyl Acetate	50.000	56.010	-12.0	119	0.00
19 T	Methyl tert-butyl Ether	50.000	56.136	-12.3	116	0.00
20 T	Methylene Chloride	50.000	47.404	5.2	108	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.629	4.7	101	0.00
22 T	Diisopropyl ether	50.000	59.064	-18.1	123	0.00
23 T	Vinyl Acetate	250.000	304.038	-21.6	120	0.00
24 P	1,1-Dichloroethane	50.000	54.183	-8.4	115	0.00
25 T	2-Butanone	250.000	273.043	-9.2	117	0.00
26 T	2,2-Dichloropropane	50.000	56.172	-12.3	112	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.598	-1.2	107	0.00
28 T	Bromochloromethane	50.000	56.203	-12.4	116	0.00
29 T	Tetrahydrofuran	250.000	265.401	-6.2	113	0.00
30 C	Chloroform	50.000	56.901	-13.8#	119	0.00
31 T	Cyclohexane	50.000	51.108	-2.2	107	0.00
32 T	1,1,1-Trichloroethane	50.000	57.808	-15.6	117	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.851	-17.7	134	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	111	0.00
35 S	Dibromofluoromethane	50.000	51.025	-2.0	115	0.00
36 T	1,1-Dichloropropene	50.000	51.528	-3.1	112	0.00
37 T	Ethyl Acetate	50.000	53.191	-6.4	116	0.00
38 T	Carbon Tetrachloride	50.000	56.943	-13.9	116	0.00
39 T	Methylcyclohexane	50.000	48.638	2.7	103	0.00
40 TM	Benzene	50.000	50.244	-0.5	109	0.00
41 T	Methacrylonitrile	50.000	59.189	-18.4	125	0.00
42 TM	1,2-Dichloroethane	50.000	59.813	-19.6	130	0.00
43 T	Isopropyl Acetate	50.000	59.514	-19.0	124	0.00
44 TM	Trichloroethene	50.000	46.951	6.1	100	0.00
45 C	1,2-Dichloropropane	50.000	53.447	-6.9#	114	0.00
46 T	Dibromomethane	50.000	52.707	-5.4	113	0.00
47 T	Bromodichloromethane	50.000	60.945	-21.9	123	0.00
48 T	Methyl methacrylate	50.000	62.296	-24.6	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1005.330	-0.5	101	0.00
50 S	Toluene-d8	50.000	41.821	16.4	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.510	7.0	97	0.00
52 CM	Toluene	50.000	42.613	14.8#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	44.267	11.5	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.289	-20.6	115	0.00
55 T	1,1,2-Trichloroethane	50.000	42.045	15.9	91	0.00
56 T	Ethyl methacrylate	50.000	45.827	8.3	91	0.00
57 T	1,3-Dichloropropane	50.000	43.215	13.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.926	-7.2	111	0.00
59 T	2-Hexanone	250.000	230.708	7.7	96	0.00
60 T	Dibromochloromethane	50.000	48.453	3.1	91	0.00
61 T	1,2-Dibromoethane	50.000	43.857	12.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	58.802	-17.6	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	46.452	7.1	82	0.00
65 PM	Chlorobenzene	50.000	48.103	3.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.536	-3.1	91	0.00
67 C	Ethyl Benzene	50.000	50.525	-1.0#	91	0.00
68 T	m/p-Xylenes	100.000	106.002	-6.0	95	0.00
69 T	o-Xylene	50.000	61.863	-23.7	109	0.00
70 T	Styrene	50.000	65.453	-30.9#	113	0.00
71 P	Bromoform	50.000	71.578	-43.2#	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	49.756	0.5	114	0.00
74 T	N-amyl acetate	50.000	62.249	-24.5	130	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.449	1.1	120	0.00
76 T	1,2,3-Trichloropropane	50.000	52.345	-4.7	122	0.00
77 T	Bromobenzene	50.000	46.597	6.8	107	0.00
78 T	n-propylbenzene	50.000	50.919	-1.8	116	0.00
79 T	2-Chlorotoluene	50.000	51.448	-2.9	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.012	-4.0	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.547	-1.1	119	0.00
82 T	4-Chlorotoluene	50.000	53.365	-6.7	122	0.00
83 T	tert-Butylbenzene	50.000	51.953	-3.9	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.384	-2.8	117	0.00
85 T	sec-Butylbenzene	50.000	53.051	-6.1	119	0.00
86 T	p-Isopropyltoluene	50.000	53.208	-6.4	118	0.00
87 T	1,3-Dichlorobenzene	50.000	48.414	3.2	111	0.00
88 T	1,4-Dichlorobenzene	50.000	47.447	5.1	111	0.00
89 T	n-Butylbenzene	50.000	55.931	-11.9	123	0.00
90 T	Hexachloroethane	50.000	53.419	-6.8	125	0.00
91 T	1,2-Dichlorobenzene	50.000	49.426	1.1	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.158	-20.3	128	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.022	-0.0	108	0.00
94 T	Hexachlorobutadiene	50.000	51.112	-2.2	114	0.00
95 T	Naphthalene	50.000	49.739	0.5	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.631	0.7	110	0.00

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