

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091922\
 Data File : VX031459.D
 Acq On : 19 Sep 2022 14:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 09:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	54.011	-8.0	77	0.00
3 P	Chloromethane	50.000	48.526	2.9	83	0.00
4 C	Vinyl Chloride	50.000	48.272	3.5#	80	0.00
5 T	Bromomethane	50.000	55.496	-11.0	96	0.00
6 T	Chloroethane	50.000	51.741	-3.5	80	0.00
7 T	Trichlorofluoromethane	50.000	48.601	2.8	85	0.00
8 T	Diethyl Ether	50.000	52.177	-4.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.309	5.4	82	0.00
10 T	Methyl Iodide	50.000	49.360	1.3	73	0.00
11 T	Tert butyl alcohol	250.000	318.217	-27.3#	96	-0.01
12 CM	1,1-Dichloroethene	50.000	47.742	4.5#	83	0.00
13 T	Acrolein	250.000	254.086	-1.6	82	0.00
14 T	Allyl chloride	50.000	46.918	6.2	83	0.00
15 T	Acrylonitrile	250.000	266.030	-6.4	90	0.00
16 T	Acetone	250.000	294.161	-17.7	91	0.00
17 T	Carbon Disulfide	50.000	44.830	10.3	79	0.00
18 T	Methyl Acetate	50.000	50.240	-0.5	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.859	-3.7	89	0.00
20 T	Methylene Chloride	50.000	55.418	-10.8	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.680	4.6	81	0.00
22 T	Diisopropyl ether	50.000	51.176	-2.4	88	0.00
23 T	Vinyl Acetate	250.000	267.072	-6.8	89	0.00
24 P	1,1-Dichloroethane	50.000	48.923	2.2	85	0.00
25 T	2-Butanone	250.000	262.328	-4.9	91	0.00
26 T	2,2-Dichloropropane	50.000	44.893	10.2	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.763	4.5	85	0.00
28 T	Bromochloromethane	50.000	52.910	-5.8	90	0.00
29 T	Tetrahydrofuran	250.000	262.300	-4.9	91	0.00
30 C	Chloroform	50.000	50.912	-1.8#	85	0.00
31 T	Cyclohexane	50.000	46.208	7.6	79	0.00
32 T	1,1,1-Trichloroethane	50.000	47.065	5.9	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.144	-6.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	52.376	-4.8	87	0.00
36 T	1,1-Dichloropropene	50.000	47.883	4.2	80	0.00
37 T	Ethyl Acetate	50.000	51.252	-2.5	91	0.00
38 T	Carbon Tetrachloride	50.000	47.362	5.3	80	0.00
39 T	Methylcyclohexane	50.000	48.067	3.9	83	0.00
40 TM	Benzene	50.000	48.897	2.2	83	0.00
41 T	Methacrylonitrile	50.000	51.096	-2.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.755	-5.5	90	0.00
43 T	Isopropyl Acetate	50.000	53.443	-6.9	90	0.00
44 TM	Trichloroethene	50.000	47.091	5.8	83	0.00
45 C	1,2-Dichloropropane	50.000	49.125	1.8#	84	0.00
46 T	Dibromomethane	50.000	51.118	-2.2	87	0.00
47 T	Bromodichloromethane	50.000	50.730	-1.5	86	0.00
48 T	Methyl methacrylate	50.000	53.206	-6.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1111.078	-11.1	92	-0.01
50 S	Toluene-d8	50.000	48.486	3.0	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.130	-9.3	90	0.00
52 CM	Toluene	50.000	49.975	0.0#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	53.757	-7.5	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.460	-0.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.558	-3.1	89	0.00
56 T	Ethyl methacrylate	50.000	55.256	-10.5	89	0.00
57 T	1,3-Dichloropropane	50.000	52.344	-4.7	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.670	-6.7	86	0.00
59 T	2-Hexanone	250.000	280.294	-12.1	90	0.00
60 T	Dibromochloromethane	50.000	55.099	-10.2	88	0.00
61 T	1,2-Dibromoethane	50.000	52.611	-5.2	86	0.00
62 S	4-Bromofluorobenzene	50.000	50.902	-1.8	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	44.337	11.3	79	0.00
65 PM	Chlorobenzene	50.000	48.336	3.3	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.210	-2.4	88	0.00
67 C	Ethyl Benzene	50.000	47.359	5.3#	82	0.00
68 T	m/p-Xylenes	100.000	94.798	5.2	81	0.00
69 T	o-Xylene	50.000	48.575	2.8	82	0.00
70 T	Styrene	50.000	49.673	0.7	83	0.00
71 P	Bromoform	50.000	51.753	-3.5	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	47.600	4.8	80	0.00
74 T	N-ethyl acetate	50.000	55.093	-10.2	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	64.026	-28.1#	89	0.00
76 T	1,2,3-Trichloropropane	50.000	54.150	-8.3	89	0.00
77 T	Bromobenzene	50.000	48.980	2.0	85	0.00
78 T	n-propylbenzene	50.000	49.868	0.3	81	0.00
79 T	2-Chlorotoluene	50.000	48.023	4.0	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.738	0.5	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.326	-14.7	86	0.00
82 T	4-Chlorotoluene	50.000	49.225	1.5	76	0.00
83 T	tert-Butylbenzene	50.000	49.258	1.5	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.858	0.3	79	0.00
85 T	sec-Butylbenzene	50.000	49.471	1.1	79	0.00
86 T	p-Isopropyltoluene	50.000	51.137	-2.3	79	0.00
87 T	1,3-Dichlorobenzene	50.000	49.573	0.9	82	0.00
88 T	1,4-Dichlorobenzene	50.000	49.228	1.5	79	0.00
89 T	n-Butylbenzene	50.000	52.126	-4.3	79	0.00
90 T	Hexachloroethane	50.000	50.477	-1.0	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.957	2.1	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.118	-12.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.188	-6.4	86	0.00
94 T	Hexachlorobutadiene	50.000	60.387	-20.8	87	0.00
95 T	Naphthalene	50.000	54.145	-8.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.104	-6.2	88	0.00

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