

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112522\
 Data File : VX033078.D
 Acq On : 25 Nov 2022 19:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 28 00:51:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 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	120	0.00
2 T	Dichlorodifluoromethane	50.000	45.840	8.3	115	0.00
3 P	Chloromethane	50.000	45.858	8.3	117	0.00
4 C	Vinyl Chloride	50.000	47.371	5.3#	117	0.00
5 T	Bromomethane	50.000	35.775	28.5#	92	0.01
6 T	Chloroethane	50.000	40.069	19.9	95	0.00
7 T	Trichlorofluoromethane	50.000	44.527	10.9	110	0.00
8 T	Diethyl Ether	50.000	49.610	0.8	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.012	4.0	116	0.00
10 T	Methyl Iodide	50.000	27.991	44.0#	63	0.00
11 T	Tert butyl alcohol	250.000	279.488	-11.8	135	0.06
12 CM	1,1-Dichloroethene	50.000	49.452	1.1#	119	0.00
13 T	Acrolein	250.000	215.600	13.8	108	0.01
14 T	Allyl chloride	50.000	48.660	2.7	116	0.00
15 T	Acrylonitrile	250.000	251.832	-0.7	123	0.00
16 T	Acetone	250.000	207.775	16.9	100	0.02
17 T	Carbon Disulfide	50.000	43.815	12.4	110	0.00
18 T	Methyl Acetate	50.000	50.577	-1.2	125	0.00
19 T	Methyl tert-butyl Ether	50.000	50.670	-1.3	120	0.00
20 T	Methylene Chloride	50.000	49.954	0.1	117	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.645	6.7	114	0.00
22 T	Diisopropyl ether	50.000	48.382	3.2	111	0.00
23 T	Vinyl Acetate	250.000	242.913	2.8	111	0.00
24 P	1,1-Dichloroethane	50.000	47.664	4.7	115	0.00
25 T	2-Butanone	250.000	239.342	4.3	114	0.01
26 T	2,2-Dichloropropane	50.000	43.262	13.5	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.304	3.4	113	0.00
28 T	Bromochloromethane	50.000	47.190	5.6	111	0.00
29 T	Tetrahydrofuran	250.000	246.475	1.4	120	0.01
30 C	Chloroform	50.000	47.927	4.1#	113	0.00
31 T	Cyclohexane	50.000	46.340	7.3	109	0.00
32 T	1,1,1-Trichloroethane	50.000	48.161	3.7	112	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.002	16.0	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35 S	Dibromofluoromethane	50.000	40.348	19.3	105	0.00
36 T	1,1-Dichloropropene	50.000	45.715	8.6	111	0.00
37 T	Ethyl Acetate	50.000	48.716	2.6	117	0.00
38 T	Carbon Tetrachloride	50.000	46.082	7.8	111	0.00
39 T	Methylcyclohexane	50.000	44.823	10.4	108	0.00
40 TM	Benzene	50.000	47.078	5.8	113	0.00
41 T	Methacrylonitrile	50.000	49.586	0.8	119	0.00
42 TM	1,2-Dichloroethane	50.000	45.614	8.8	109	0.00
43 T	Isopropyl Acetate	50.000	48.541	2.9	116	0.00
44 TM	Trichloroethene	50.000	44.990	10.0	107	0.00
45 C	1,2-Dichloropropane	50.000	47.684	4.6#	113	0.00
46 T	Dibromomethane	50.000	45.279	9.4	110	0.00
47 T	Bromodichloromethane	50.000	47.230	5.5	111	0.00
48 T	Methyl methacrylate	50.000	47.316	5.4	113	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	1150.382	-15.0	139	0.07
50 S	Toluene-d8	50.000	40.582	18.8	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.061	2.8	115	0.00
52 CM	Toluene	50.000	46.403	7.2#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	44.635	10.7	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.433	3.1	111	0.00
55 T	1,1,2-Trichloroethane	50.000	47.028	5.9	114	0.00
56 T	Ethyl methacrylate	50.000	50.796	-1.6	114	0.00
57 T	1,3-Dichloropropane	50.000	46.422	7.2	111	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.961	4.0	114	0.00
59 T	2-Hexanone	250.000	244.631	2.1	113	0.00
60 T	Dibromochloromethane	50.000	48.120	3.8	109	0.00
61 T	1,2-Dibromoethane	50.000	47.497	5.0	111	0.00
62 S	4-Bromofluorobenzene	50.000	41.460	17.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64 T	Tetrachloroethene	50.000	43.118	13.8	105	0.00
65 PM	Chlorobenzene	50.000	46.335	7.3	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.571	2.9	111	0.00
67 C	Ethyl Benzene	50.000	48.049	3.9#	109	0.00
68 T	m/p-Xylenes	100.000	96.005	4.0	110	0.00
69 T	o-Xylene	50.000	47.883	4.2	109	0.00
70 T	Styrene	50.000	48.969	2.1	108	0.00
71 P	Bromoform	50.000	49.692	0.6	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	47.620	4.8	107	0.00
74 T	N-ethyl acetate	50.000	50.915	-1.8	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.523	3.0	112	0.00
76 T	1,2,3-Trichloropropane	50.000	49.908	0.2	114	0.00
77 T	Bromobenzene	50.000	47.059	5.9	108	0.00
78 T	n-propylbenzene	50.000	47.380	5.2	105	0.00
79 T	2-Chlorotoluene	50.000	46.440	7.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.839	4.3	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.354	3.3	106	0.00
82 T	4-Chlorotoluene	50.000	45.974	8.1	103	0.00
83 T	tert-Butylbenzene	50.000	48.087	3.8	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.478	3.0	106	0.00
85 T	sec-Butylbenzene	50.000	47.881	4.2	105	0.00
86 T	p-Isopropyltoluene	50.000	47.442	5.1	103	0.00
87 T	1,3-Dichlorobenzene	50.000	46.342	7.3	106	0.00
88 T	1,4-Dichlorobenzene	50.000	44.810	10.4	102	0.00
89 T	n-Butylbenzene	50.000	46.031	7.9	100	0.00
90 T	Hexachloroethane	50.000	47.824	4.4	107	0.00
91 T	1,2-Dichlorobenzene	50.000	46.649	6.7	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.653	-3.3	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.095	7.8	104	0.00
94 T	Hexachlorobutadiene	50.000	42.301	15.4	101	0.00
95 T	Naphthalene	50.000	51.061	-2.1	113	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.848	6.3	105	0.00

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