

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091922\
 Data File : VX031483.D
 Acq On : 20 Sep 2022 00:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 09:51:54 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	56.146	-12.3	74	0.00
3 P	Chloromethane	50.000	50.297	-0.6	79	0.00
4 C	Vinyl Chloride	50.000	51.177	-2.4#	78	0.00
5 T	Bromomethane	50.000	55.800	-11.6	89	0.00
6 T	Chloroethane	50.000	68.176	-36.4#	95	0.00
7 T	Trichlorofluoromethane	50.000	49.331	1.3	79	0.00
8 T	Diethyl Ether	50.000	46.292	7.4	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.312	1.4	79	0.00
10 T	Methyl Iodide	50.000	53.987	-8.0	74	0.00
11 T	Tert butyl alcohol	250.000	300.487	-20.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	49.235	1.5#	79	0.00
13 T	Acrolein	250.000	279.225	-11.7	82	0.00
14 T	Allyl chloride	50.000	44.664	10.7	73	0.00
15 T	Acrylonitrile	250.000	252.429	-1.0	79	0.00
16 T	Acetone	250.000	286.059	-14.4	82	0.00
17 T	Carbon Disulfide	50.000	46.591	6.8	75	0.00
18 T	Methyl Acetate	50.000	49.138	1.7	81	0.00
19 T	Methyl tert-butyl Ether	50.000	48.310	3.4	77	0.00
20 T	Methylene Chloride	50.000	54.197	-8.4	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.073	1.9	77	0.00
22 T	Diisopropyl ether	50.000	48.626	2.7	77	0.00
23 T	Vinyl Acetate	250.000	250.516	-0.2	77	0.00
24 P	1,1-Dichloroethane	50.000	48.935	2.1	78	0.00
25 T	2-Butanone	250.000	244.216	2.3	78	0.00
26 T	2,2-Dichloropropane	50.000	32.234	35.5#	51	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.929	6.1	77	0.00
28 T	Bromochloromethane	50.000	52.712	-5.4	82	0.00
29 T	Tetrahydrofuran	250.000	247.041	1.2	79	0.00
30 C	Chloroform	50.000	51.183	-2.4#	79	0.00
31 T	Cyclohexane	50.000	47.863	4.3	75	0.00
32 T	1,1,1-Trichloroethane	50.000	48.256	3.5	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.664	-15.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	57.322	-14.6	88	0.00
36 T	1,1-Dichloropropene	50.000	48.386	3.2	75	0.00
37 T	Ethyl Acetate	50.000	47.275	5.5	78	0.00
38 T	Carbon Tetrachloride	50.000	49.088	1.8	77	0.00
39 T	Methylcyclohexane	50.000	46.962	6.1	75	0.00
40 TM	Benzene	50.000	49.648	0.7	78	0.00
41 T	Methacrylonitrile	50.000	47.997	4.0	78	0.00
42 TM	1,2-Dichloroethane	50.000	50.498	-1.0	80	0.00
43 T	Isopropyl Acetate	50.000	49.260	1.5	77	0.00
44 TM	Trichloroethene	50.000	46.528	6.9	76	0.00
45 C	1,2-Dichloropropane	50.000	48.185	3.6#	77	0.00
46 T	Dibromomethane	50.000	49.821	0.4	79	0.00
47 T	Bromodichloromethane	50.000	50.568	-1.1	80	0.00
48 T	Methyl methacrylate	50.000	49.146	1.7	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1077.971	-7.8	83	0.00
50 S	Toluene-d8	50.000	54.544	-9.1	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.366	-2.9	79	0.00
52 CM	Toluene	50.000	51.290	-2.6#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	48.867	2.3	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.555	6.9	72	0.00
55 T	1,1,2-Trichloroethane	50.000	49.868	0.3	80	0.00
56 T	Ethyl methacrylate	50.000	52.519	-5.0	78	0.00
57 T	1,3-Dichloropropane	50.000	50.308	-0.6	79	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.868	-9.1	82	0.00
59 T	2-Hexanone	250.000	261.088	-4.4	78	0.00
60 T	Dibromochloromethane	50.000	52.149	-4.3	77	0.00
61 T	1,2-Dibromoethane	50.000	51.380	-2.8	78	0.00
62 S	4-Bromofluorobenzene	50.000	55.711	-11.4	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	42.551	14.9	71	0.00
65 PM	Chlorobenzene	50.000	48.455	3.1	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.075	-0.2	79	0.00
67 C	Ethyl Benzene	50.000	48.226	3.5#	77	0.00
68 T	m/p-Xylenes	100.000	97.294	2.7	77	0.00
69 T	o-Xylene	50.000	49.711	0.6	77	0.00
70 T	Styrene	50.000	50.477	-1.0	78	0.00
71 P	Bromoform	50.000	50.270	-0.5	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	71	0.00
73 T	Isopropylbenzene	50.000	47.792	4.4	77	0.00
74 T	N-ethyl acetate	50.000	51.195	-2.4	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.791	-21.6	81	0.00
76 T	1,2,3-Trichloropropane	50.000	47.610	4.8	75	0.00
77 T	Bromobenzene	50.000	48.202	3.6	81	0.00
78 T	n-propylbenzene	50.000	48.555	2.9	76	0.00
79 T	2-Chlorotoluene	50.000	47.376	5.2	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.451	3.1	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.815	6.4	68	0.00
82 T	4-Chlorotoluene	50.000	47.911	4.2	71	0.00
83 T	tert-Butylbenzene	50.000	50.009	-0.0	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.361	1.3	76	0.00
85 T	sec-Butylbenzene	50.000	48.951	2.1	75	0.00
86 T	p-Isopropyltoluene	50.000	48.699	2.6	72	0.00
87 T	1,3-Dichlorobenzene	50.000	47.772	4.5	76	0.00
88 T	1,4-Dichlorobenzene	50.000	47.698	4.6	73	0.00
89 T	n-Butylbenzene	50.000	48.301	3.4	71	0.00
90 T	Hexachloroethane	50.000	50.593	-1.2	78	0.00
91 T	1,2-Dichlorobenzene	50.000	47.982	4.0	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.947	0.1	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.542	-1.1	78	0.00
94 T	Hexachlorobutadiene	50.000	54.586	-9.2	78	0.00
95 T	Naphthalene	50.000	49.944	0.1	77	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.685	2.6	77	0.00

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