

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102822\
 Data File : VX032447.D
 Acq On : 28 Oct 2022 10:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 29 04:30:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	55.507	-11.0	100	0.00
3 P	Chloromethane	50.000	52.478	-5.0	99	0.00
4 C	Vinyl Chloride	50.000	53.163	-6.3#	98	0.00
5 T	Bromomethane	50.000	54.610	-9.2	102	0.01
6 T	Chloroethane	50.000	66.993	-34.0#	136	0.00
7 T	Trichlorofluoromethane	50.000	52.202	-4.4	100	0.00
8 T	Diethyl Ether	50.000	50.443	-0.9	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.457	-6.9	106	0.00
10 T	Methyl Iodide	50.000	54.577	-9.2	105	0.00
11 T	Tert butyl alcohol	250.000	198.972	20.4	78	0.02
12 CM	1,1-Dichloroethene	50.000	51.516	-3.0#	100	0.00
13 T	Acrolein	250.000	330.922	-32.4#	133	0.00
14 T	Allyl chloride	50.000	53.467	-6.9	103	0.00
15 T	Acrylonitrile	250.000	228.447	8.6	92	0.00
16 T	Acetone	250.000	212.819	14.9	89	0.00
17 T	Carbon Disulfide	50.000	54.889	-9.8	103	0.00
18 T	Methyl Acetate	50.000	48.079	3.8	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.306	-0.6	100	0.00
20 T	Methylene Chloride	50.000	49.598	0.8	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.579	-3.2	102	0.00
22 T	Diisopropyl ether	50.000	52.163	-4.3	104	0.00
23 T	Vinyl Acetate	250.000	258.195	-3.3	100	0.00
24 P	1,1-Dichloroethane	50.000	51.190	-2.4	101	0.00
25 T	2-Butanone	250.000	225.137	9.9	90	0.00
26 T	2,2-Dichloropropane	50.000	55.622	-11.2	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.441	-4.9	101	0.00
28 T	Bromochloromethane	50.000	45.352	9.3	94	0.00
29 T	Tetrahydrofuran	250.000	225.776	9.7	89	0.00
30 C	Chloroform	50.000	51.676	-3.4#	103	0.00
31 T	Cyclohexane	50.000	54.271	-8.5	104	0.00
32 T	1,1,1-Trichloroethane	50.000	52.673	-5.3	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.648	6.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	47.510	5.0	93	0.00
36 T	1,1-Dichloropropene	50.000	54.175	-8.3	104	0.00
37 T	Ethyl Acetate	50.000	46.573	6.9	95	0.00
38 T	Carbon Tetrachloride	50.000	55.994	-12.0	105	0.00
39 T	Methylcyclohexane	50.000	56.920	-13.8	105	0.00
40 TM	Benzene	50.000	52.980	-6.0	101	0.00
41 T	Methacrylonitrile	50.000	51.751	-3.5	99	-0.01
42 TM	1,2-Dichloroethane	50.000	53.610	-7.2	102	0.00
43 T	Isopropyl Acetate	50.000	50.012	-0.0	94	0.00
44 TM	Trichloroethene	50.000	52.405	-4.8	102	0.00
45 C	1,2-Dichloropropane	50.000	52.904	-5.8#	102	0.00
46 T	Dibromomethane	50.000	52.265	-4.5	101	0.00
47 T	Bromodichloromethane	50.000	55.456	-10.9	106	0.00
48 T	Methyl methacrylate	50.000	49.438	1.1	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	869.868	13.0	81	0.02
50 S	Toluene-d8	50.000	47.652	4.7	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.178	3.5	91	0.00
52 CM	Toluene	50.000	53.322	-6.6#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	56.196	-12.4	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.124	-12.2	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.702	-3.4	102	0.00
56 T	Ethyl methacrylate	50.000	52.118	-4.2	95	0.00
57 T	1,3-Dichloropropane	50.000	52.040	-4.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.541	3.8	89	0.00
59 T	2-Hexanone	250.000	247.513	1.0	92	0.00
60 T	Dibromochloromethane	50.000	53.788	-7.6	102	0.00
61 T	1,2-Dibromoethane	50.000	51.877	-3.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.510	3.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	53.419	-6.8	104	0.00
65 PM	Chlorobenzene	50.000	51.564	-3.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.721	-5.4	102	0.00
67 C	Ethyl Benzene	50.000	53.601	-7.2#	103	0.00
68 T	m/p-Xylenes	100.000	106.928	-6.9	102	0.00
69 T	o-Xylene	50.000	53.634	-7.3	102	0.00
70 T	Styrene	50.000	53.419	-6.8	101	0.00
71 P	Bromoform	50.000	52.985	-6.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	50.822	-1.6	102	0.00
74 T	N-amyl acetate	50.000	49.804	0.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.199	5.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.213	1.6	96	0.00
77 T	Bromobenzene	50.000	49.519	1.0	101	0.00
78 T	n-propylbenzene	50.000	51.971	-3.9	103	0.00
79 T	2-Chlorotoluene	50.000	50.652	-1.3	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.975	-4.0	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.953	0.1	95	0.00
82 T	4-Chlorotoluene	50.000	51.835	-3.7	102	0.00
83 T	tert-Butylbenzene	50.000	51.355	-2.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.981	-4.0	101	0.00
85 T	sec-Butylbenzene	50.000	53.372	-6.7	103	0.00
86 T	p-Isopropyltoluene	50.000	53.885	-7.8	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.237	-2.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.954	0.1	101	0.00
89 T	n-Butylbenzene	50.000	55.242	-10.5	104	0.00
90 T	Hexachloroethane	50.000	55.728	-11.5	107	0.00
91 T	1,2-Dichlorobenzene	50.000	50.765	-1.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.187	7.6	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.836	0.3	101	0.00
94 T	Hexachlorobutadiene	50.000	52.247	-4.5	107	0.00
95 T	Naphthalene	50.000	47.332	5.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.067	3.9	98	0.00

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