

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100522\
 Data File : VX031908.D
 Acq On : 05 Oct 2022 20:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 06:50:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100522W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 05 12:20:53 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.908	0.2	89	0.00
3 P	Chloromethane	50.000	47.695	4.6	91	0.00
4 C	Vinyl Chloride	50.000	48.623	2.8#	90	0.00
5 T	Bromomethane	50.000	47.506	5.0	91	0.00
6 T	Chloroethane	50.000	55.698	-11.4	89	0.00
7 T	Trichlorofluoromethane	50.000	47.866	4.3	91	0.00
8 T	Diethyl Ether	50.000	47.117	5.8	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.741	2.5	90	0.00
10 T	Methyl Iodide	50.000	45.908	8.2	84	0.00
11 T	Tert butyl alcohol	250.000	265.025	-6.0	84	-0.08
12 CM	1,1-Dichloroethene	50.000	48.049	3.9#	90	0.00
13 T	Acrolein	250.000	256.666	-2.7	90	0.00
14 T	Allyl chloride	50.000	49.308	1.4	87	0.00
15 T	Acrylonitrile	250.000	239.799	4.1	89	0.00
16 T	Acetone	250.000	231.913	7.2	90	0.00
17 T	Carbon Disulfide	50.000	47.615	4.8	84	0.00
18 T	Methyl Acetate	50.000	49.581	0.8	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.038	-0.1	90	0.00
20 T	Methylene Chloride	50.000	46.512	7.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.960	2.1	90	0.00
22 T	Diisopropyl ether	50.000	50.020	-0.0	92	0.00
23 T	Vinyl Acetate	250.000	256.633	-2.7	89	0.00
24 P	1,1-Dichloroethane	50.000	48.691	2.6	90	0.00
25 T	2-Butanone	250.000	240.631	3.7	89	0.00
26 T	2,2-Dichloropropane	50.000	44.072	11.9	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.237	1.5	89	0.00
28 T	Bromochloromethane	50.000	48.653	2.7	91	0.00
29 T	Tetrahydrofuran	250.000	248.114	0.8	90	0.00
30 C	Chloroform	50.000	49.790	0.4#	92	0.00
31 T	Cyclohexane	50.000	48.111	3.8	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.618	-1.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.303	5.4	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.277	-0.6	92	0.00
36 T	1,1-Dichloropropene	50.000	50.067	-0.1	90	0.00
37 T	Ethyl Acetate	50.000	49.868	0.3	88	0.00
38 T	Carbon Tetrachloride	50.000	50.669	-1.3	87	0.00
39 T	Methylcyclohexane	50.000	48.313	3.4	87	0.00
40 TM	Benzene	50.000	50.141	-0.3	91	0.00
41 T	Methacrylonitrile	50.000	51.472	-2.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	50.355	-0.7	92	0.00
43 T	Isopropyl Acetate	50.000	51.529	-3.1	88	0.00
44 TM	Trichloroethene	50.000	51.488	-3.0	91	0.00
45 C	1,2-Dichloropropane	50.000	51.420	-2.8#	91	0.00
46 T	Dibromomethane	50.000	51.484	-3.0	92	0.00
47 T	Bromodichloromethane	50.000	52.621	-5.2	89	0.00
48 T	Methyl methacrylate	50.000	51.925	-3.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	972.566	2.7	85	-0.02
50 S	Toluene-d8	50.000	50.795	-1.6	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.318	-0.5	90	0.00
52 CM	Toluene	50.000	50.485	-1.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.731	-9.5	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.980	-8.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	50.683	-1.4	90	0.00
56 T	Ethyl methacrylate	50.000	54.424	-8.8	90	0.00
57 T	1,3-Dichloropropane	50.000	50.946	-1.9	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.888	-2.8	89	0.00
59 T	2-Hexanone	250.000	256.371	-2.5	90	0.00
60 T	Dibromochloromethane	50.000	56.216	-12.4	88	0.00
61 T	1,2-Dibromoethane	50.000	52.572	-5.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.314	-0.6	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.375	-2.8	90	0.00
65 PM	Chlorobenzene	50.000	50.271	-0.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.361	-6.7	88	0.00
67 C	Ethyl Benzene	50.000	50.502	-1.0#	91	0.00
68 T	m/p-Xylenes	100.000	102.152	-2.2	91	0.00
69 T	o-Xylene	50.000	51.500	-3.0	91	0.00
70 T	Styrene	50.000	52.958	-5.9	90	0.00
71 P	Bromoform	50.000	46.407	7.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.362	1.3	90	0.00
74 T	N-ethyl acetate	50.000	53.603	-7.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.001	2.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	48.358	3.3	75	0.00
77 T	Bromobenzene	50.000	51.278	-2.6	91	0.00
78 T	n-propylbenzene	50.000	49.688	0.6	90	0.00
79 T	2-Chlorotoluene	50.000	48.318	3.4	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.363	-0.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.938	14.1	81	0.00
82 T	4-Chlorotoluene	50.000	48.800	2.4	90	0.00
83 T	tert-Butylbenzene	50.000	51.249	-2.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.055	-0.1	90	0.00
85 T	sec-Butylbenzene	50.000	50.782	-1.6	90	0.00
86 T	p-Isopropyltoluene	50.000	50.878	-1.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	50.825	-1.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.309	1.4	89	0.00
89 T	n-Butylbenzene	50.000	50.096	-0.2	87	0.00
90 T	Hexachloroethane	50.000	53.717	-7.4	86	0.00
91 T	1,2-Dichlorobenzene	50.000	50.143	-0.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.895	-7.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.089	-8.2	90	0.00
94 T	Hexachlorobutadiene	50.000	51.629	-3.3	85	0.00
95 T	Naphthalene	50.000	53.216	-6.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.125	-8.3	91	0.00

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