

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110922\
 Data File : VX032669.D
 Acq On : 09 Nov 2022 11:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:02:42 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	49.727	0.5	77	0.00
3 P	Chloromethane	50.000	47.306	5.4	76	0.00
4 C	Vinyl Chloride	50.000	49.904	0.2#	79	0.00
5 T	Bromomethane	50.000	42.755	14.5	69	0.01
6 T	Chloroethane	50.000	64.793	-29.6#	113	0.00
7 T	Trichlorofluoromethane	50.000	52.783	-5.6	87	0.00
8 T	Diethyl Ether	50.000	49.915	0.2	84	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.655	-7.3	91	0.00
10 T	Methyl Iodide	50.000	52.543	-5.1	87	0.00
11 T	Tert butyl alcohol	250.000	211.269	15.5	71	0.06
12 CM	1,1-Dichloroethene	50.000	50.667	-1.3#	85	0.00
13 T	Acrolein	250.000	256.922	-2.8	89	0.00
14 T	Allyl chloride	50.000	52.444	-4.9	87	0.00
15 T	Acrylonitrile	250.000	230.804	7.7	80	0.00
16 T	Acetone	250.000	253.630	-1.5	91	0.01
17 T	Carbon Disulfide	50.000	44.751	10.5	72	0.00
18 T	Methyl Acetate	50.000	50.582	-1.2	85	0.00
19 T	Methyl tert-butyl Ether	50.000	52.992	-6.0	91	0.00
20 T	Methylene Chloride	50.000	50.654	-1.3	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.619	-1.2	86	0.00
22 T	Diisopropyl ether	50.000	55.301	-10.6	95	0.00
23 T	Vinyl Acetate	250.000	260.561	-4.2	87	0.00
24 P	1,1-Dichloroethane	50.000	53.232	-6.5	90	0.00
25 T	2-Butanone	250.000	236.031	5.6	82	0.00
26 T	2,2-Dichloropropane	50.000	58.679	-17.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.508	-9.0	91	0.00
28 T	Bromochloromethane	50.000	48.287	3.4	86	-0.01
29 T	Tetrahydrofuran	250.000	224.589	10.2	76	0.00
30 C	Chloroform	50.000	55.348	-10.7#	95	0.00
31 T	Cyclohexane	50.000	52.189	-4.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	55.449	-10.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.176	1.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	51.560	-3.1	86	0.00
36 T	1,1-Dichloropropene	50.000	56.189	-12.4	91	0.00
37 T	Ethyl Acetate	50.000	46.330	7.3	80	0.00
38 T	Carbon Tetrachloride	50.000	56.651	-13.3	90	-0.01
39 T	Methylcyclohexane	50.000	54.500	-9.0	85	0.00
40 TM	Benzene	50.000	55.284	-10.6	89	0.00
41 T	Methacrylonitrile	50.000	53.158	-6.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	57.150	-14.3	92	0.00
43 T	Isopropyl Acetate	50.000	51.820	-3.6	82	0.00
44 TM	Trichloroethene	50.000	54.545	-9.1	89	0.00
45 C	1,2-Dichloropropane	50.000	56.360	-12.7#	92	0.00
46 T	Dibromomethane	50.000	54.509	-9.0	89	0.00
47 T	Bromodichloromethane	50.000	58.082	-16.2	93	0.00
48 T	Methyl methacrylate	50.000	51.508	-3.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	843.114	15.7	67	0.04
50 S	Toluene-d8	50.000	50.422	-0.8	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.804	-0.7	81	0.00
52 CM	Toluene	50.000	56.661	-13.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	59.149	-18.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.557	-17.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	55.156	-10.3	92	0.00
56 T	Ethyl methacrylate	50.000	56.472	-12.9	87	0.00
57 T	1,3-Dichloropropane	50.000	55.753	-11.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.088	-5.2	82	0.00
59 T	2-Hexanone	250.000	254.375	-1.8	80	0.00
60 T	Dibromochloromethane	50.000	56.581	-13.2	91	0.00
61 T	1,2-Dibromoethane	50.000	56.186	-12.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	54.128	-8.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	56.092	-12.2	92	0.00
65 PM	Chlorobenzene	50.000	55.848	-11.7	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.807	-15.6	94	0.00
67 C	Ethyl Benzene	50.000	56.363	-12.7#	91	0.00
68 T	m/p-Xylenes	100.000	114.285	-14.3	92	0.00
69 T	o-Xylene	50.000	57.286	-14.6	92	0.00
70 T	Styrene	50.000	58.814	-17.6	93	0.00
71 P	Bromoform	50.000	54.196	-8.4	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	55.393	-10.8	94	0.00
74 T	N-amyl acetate	50.000	52.559	-5.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.464	-0.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	45.858	8.3	76	0.00
77 T	Bromobenzene	50.000	54.396	-8.8	94	0.00
78 T	n-propylbenzene	50.000	55.634	-11.3	93	0.00
79 T	2-Chlorotoluene	50.000	55.673	-11.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.196	-12.4	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.019	-4.0	84	0.00
82 T	4-Chlorotoluene	50.000	56.173	-12.3	94	0.00
83 T	tert-Butylbenzene	50.000	55.727	-11.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.965	-11.9	92	0.00
85 T	sec-Butylbenzene	50.000	56.131	-12.3	91	0.00
86 T	p-Isopropyltoluene	50.000	56.741	-13.5	91	0.00
87 T	1,3-Dichlorobenzene	50.000	56.702	-13.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	54.778	-9.6	94	0.00
89 T	n-Butylbenzene	50.000	57.311	-14.6	92	0.00
90 T	Hexachloroethane	50.000	56.735	-13.5	92	0.00
91 T	1,2-Dichlorobenzene	50.000	55.505	-11.0	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.338	5.3	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.166	-8.3	93	0.00
94 T	Hexachlorobutadiene	50.000	55.518	-11.0	96	0.00
95 T	Naphthalene	50.000	50.623	-1.2	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.075	-4.2	89	0.00

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