

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012623\
 Data File : VX033902.D
 Acq On : 26 Jan 2023 11:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 02:50:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 2023
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	45.807	8.4	85	0.00
3 P	Chloromethane	50.000	47.488	5.0	79	0.00
4 C	Vinyl Chloride	50.000	50.594	-1.2#	83	0.00
5 T	Bromomethane	50.000	42.334	15.3	84	0.00
6 T	Chloroethane	50.000	50.785	-1.6	93	0.00
7 T	Trichlorofluoromethane	50.000	49.128	1.7	90	0.00
8 T	Diethyl Ether	50.000	59.681	-19.4	123	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.264	-8.5	132	0.00
10 T	Methyl Iodide	50.000	52.006	-4.0	125	0.00
11 T	Tert butyl alcohol	250.000	218.591	12.6	85	-0.06
12 CM	1,1-Dichloroethene	50.000	49.023	2.0#	127	0.00
13 T	Acrolein	250.000	318.704	-27.5#	149	0.00
14 T	Allyl chloride	50.000	46.835	6.3	108	0.00
15 T	Acrylonitrile	250.000	242.197	3.1	90	-0.01
16 T	Acetone	250.000	293.321	-17.3	126	-0.02
17 T	Carbon Disulfide	50.000	43.968	12.1	109	0.00
18 T	Methyl Acetate	50.000	49.448	1.1	93	-0.01
19 T	Methyl tert-butyl Ether	50.000	47.380	5.2	89	0.00
20 T	Methylene Chloride	50.000	49.174	1.7	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.485	9.0	87	0.00
22 T	Diisopropyl ether	50.000	47.013	6.0	88	0.00
23 T	Vinyl Acetate	250.000	238.926	4.4	87	0.00
24 P	1,1-Dichloroethane	50.000	46.069	7.9	87	0.00
25 T	2-Butanone	250.000	237.284	5.1	90	-0.02
26 T	2,2-Dichloropropane	50.000	47.911	4.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.471	5.1	89	0.00
28 T	Bromochloromethane	50.000	44.658	10.7	86	0.00
29 T	Tetrahydrofuran	250.000	235.579	5.8	87	-0.02
30 C	Chloroform	50.000	47.090	5.8#	89	0.00
31 T	Cyclohexane	50.000	44.353	11.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	47.409	5.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.268	11.5	87	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.263	-0.5	93	0.00
36 T	1,1-Dichloropropene	50.000	47.127	5.7	85	0.00
37 T	Ethyl Acetate	50.000	51.224	-2.4	87	-0.01
38 T	Carbon Tetrachloride	50.000	49.433	1.1	87	0.00
39 T	Methylcyclohexane	50.000	48.561	2.9	87	0.00
40 TM	Benzene	50.000	48.715	2.6	87	0.00
41 T	Methacrylonitrile	50.000	52.750	-5.5	90	-0.01
42 TM	1,2-Dichloroethane	50.000	47.035	5.9	84	0.00
43 T	Isopropyl Acetate	50.000	50.256	-0.5	89	0.00
44 TM	Trichloroethene	50.000	52.622	-5.2	94	0.00
45 C	1,2-Dichloropropane	50.000	50.520	-1.0#	90	0.00
46 T	Dibromomethane	50.000	50.126	-0.3	90	0.00
47 T	Bromodichloromethane	50.000	51.095	-2.2	89	0.00
48 T	Methyl methacrylate	50.000	50.439	-0.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	875.928	12.4	76	-0.07
50 S	Toluene-d8	50.000	49.197	1.6	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.042	-1.6	87	0.00
52 CM	Toluene	50.000	49.377	1.2#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	53.585	-7.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.457	-6.9	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.445	-2.9	92	0.00
56 T	Ethyl methacrylate	50.000	54.001	-8.0	90	0.00
57 T	1,3-Dichloropropane	50.000	51.776	-3.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.113	-5.6	92	0.00
59 T	2-Hexanone	250.000	272.112	-8.8	89	0.00
60 T	Dibromochloromethane	50.000	55.703	-11.4	92	0.00
61 T	1,2-Dibromoethane	50.000	54.239	-8.5	89	0.00
62 S	4-Bromofluorobenzene	50.000	48.978	2.0	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	55.718	-11.4	92	0.00
65 PM	Chlorobenzene	50.000	50.977	-2.0	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.416	-6.8	91	0.00
67 C	Ethyl Benzene	50.000	51.043	-2.1#	87	0.00
68 T	m/p-Xylenes	100.000	103.682	-3.7	88	0.00
69 T	o-Xylene	50.000	50.475	-1.0	86	0.00
70 T	Styrene	50.000	52.399	-4.8	87	0.00
71 P	Bromoform	50.000	53.899	-7.8	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	52.742	-5.5	89	0.00
74 T	N-amyl acetate	50.000	47.815	4.4	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.620	-7.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	45.397	9.2	89	0.00
77 T	Bromobenzene	50.000	52.962	-5.9	88	0.00
78 T	n-propylbenzene	50.000	47.547	4.9	86	0.00
79 T	2-Chlorotoluene	50.000	51.396	-2.8	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.564	4.9	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.582	0.8	87	0.00
82 T	4-Chlorotoluene	50.000	51.856	-3.7	86	0.00
83 T	tert-Butylbenzene	50.000	50.892	-1.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.414	-0.8	87	0.00
85 T	sec-Butylbenzene	50.000	50.820	-1.6	87	0.00
86 T	p-Isopropyltoluene	50.000	51.729	-3.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.049	-2.1	89	0.00
88 T	1,4-Dichlorobenzene	50.000	50.470	-0.9	89	0.00
89 T	n-Butylbenzene	50.000	51.958	-3.9	87	0.00
90 T	Hexachloroethane	50.000	51.031	-2.1	85	0.00
91 T	1,2-Dichlorobenzene	50.000	51.091	-2.2	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.306	-2.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.735	-11.5	92	0.00
94 T	Hexachlorobutadiene	50.000	54.180	-8.4	94	0.00
95 T	Naphthalene	50.000	54.731	-9.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.186	-10.4	93	0.00

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