

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011624\
 Data File : VX039785.D
 Acq On : 16 Jan 2024 19:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 17 01:54:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	44.619	10.8	75	0.00
3 P	Chloromethane	50.000	43.807	12.4	77	0.00
4 C	Vinyl Chloride	50.000	46.247	7.5#	81	0.00
5 T	Bromomethane	50.000	49.903	0.2	88	0.00
6 T	Chloroethane	50.000	50.733	-1.5	84	0.00
7 T	Trichlorofluoromethane	50.000	49.470	1.1	88	0.00
8 T	Diethyl Ether	50.000	48.375	3.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.727	0.5	87	0.00
10 T	Methyl Iodide	50.000	53.876	-7.8	88	0.00
11 T	Tert butyl alcohol	250.000	243.158	2.7	84	0.00
12 CM	1,1-Dichloroethene	50.000	50.295	-0.6#	87	0.00
13 T	Acrolein	250.000	241.010	3.6	83	0.00
14 T	Allyl chloride	50.000	48.031	3.9	83	0.00
15 T	Acrylonitrile	250.000	243.813	2.5	84	0.00
16 T	Acetone	250.000	222.207	11.1	76	0.00
17 T	Carbon Disulfide	50.000	47.756	4.5	85	0.00
18 T	Methyl Acetate	50.000	50.780	-1.6	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.679	0.6	87	0.00
20 T	Methylene Chloride	50.000	48.379	3.2	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.014	-2.0	90	0.00
22 T	Diisopropyl ether	50.000	49.161	1.7	87	0.00
23 T	Vinyl Acetate	250.000	251.529	-0.6	85	0.00
24 P	1,1-Dichloroethane	50.000	49.325	1.3	85	0.00
25 T	2-Butanone	250.000	239.292	4.3	82	0.00
26 T	2,2-Dichloropropane	50.000	47.872	4.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.102	-2.2	88	0.00
28 T	Bromochloromethane	50.000	50.578	-1.2	87	0.00
29 T	Tetrahydrofuran	250.000	241.473	3.4	83	0.00
30 C	Chloroform	50.000	51.583	-3.2#	91	0.00
31 T	Cyclohexane	50.000	49.612	0.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.153	-4.3	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.403	3.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.816	-1.6	90	0.00
36 T	1,1-Dichloropropene	50.000	50.607	-1.2	90	0.00
37 T	Ethyl Acetate	50.000	48.151	3.7	86	0.00
38 T	Carbon Tetrachloride	50.000	52.306	-4.6	88	0.00
39 T	Methylcyclohexane	50.000	51.352	-2.7	88	0.00
40 TM	Benzene	50.000	51.151	-2.3	88	0.00
41 T	Methacrylonitrile	50.000	51.713	-3.4	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.968	-3.9	89	0.00
43 T	Isopropyl Acetate	50.000	51.239	-2.5	85	0.00
44 TM	Trichloroethene	50.000	52.518	-5.0	90	0.00
45 C	1,2-Dichloropropane	50.000	51.056	-2.1#	89	0.00
46 T	Dibromomethane	50.000	52.366	-4.7	89	0.00
47 T	Bromodichloromethane	50.000	53.622	-7.2	90	0.00
48 T	Methyl methacrylate	50.000	50.671	-1.3	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1022.058	-2.2	85	0.00
50 S	Toluene-d8	50.000	49.812	0.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.081	-1.6	85	0.00
52 CM	Toluene	50.000	52.294	-4.6#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	54.222	-8.4	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.594	-5.2	86	0.00
55 T	1,1,2-Trichloroethane	50.000	51.919	-3.8	89	0.00
56 T	Ethyl methacrylate	50.000	52.986	-6.0	88	0.00
57 T	1,3-Dichloropropane	50.000	52.150	-4.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.238	0.3	82	0.00
59 T	2-Hexanone	250.000	255.179	-2.1	83	0.00
60 T	Dibromochloromethane	50.000	55.322	-10.6	91	0.00
61 T	1,2-Dibromoethane	50.000	53.670	-7.3	90	0.00
62 S	4-Bromofluorobenzene	50.000	51.917	-3.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	52.358	-4.7	96	0.00
65 PM	Chlorobenzene	50.000	51.097	-2.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.869	-9.7	91	0.00
67 C	Ethyl Benzene	50.000	52.498	-5.0#	90	0.00
68 T	m/p-Xylenes	100.000	104.576	-4.6	90	0.00
69 T	o-Xylene	50.000	51.956	-3.9	91	0.00
70 T	Styrene	50.000	52.566	-5.1	90	0.00
71 P	Bromoform	50.000	55.736	-11.5	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	48.039	3.9	89	0.00
74 T	N-ethyl acetate	50.000	49.301	1.4	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.082	5.8	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.994	6.0	88	0.00
77 T	Bromobenzene	50.000	49.228	1.5	94	0.00
78 T	n-propylbenzene	50.000	48.908	2.2	89	0.00
79 T	2-Chlorotoluene	50.000	46.493	7.0	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.572	0.9	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.924	4.2	86	0.00
82 T	4-Chlorotoluene	50.000	48.077	3.8	91	0.00
83 T	tert-Butylbenzene	50.000	48.882	2.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.142	1.7	90	0.00
85 T	sec-Butylbenzene	50.000	50.117	-0.2	92	0.00
86 T	p-Isopropyltoluene	50.000	50.618	-1.2	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.435	1.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.066	3.9	92	0.00
89 T	n-Butylbenzene	50.000	51.004	-2.0	91	0.00
90 T	Hexachloroethane	50.000	51.038	-2.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	49.131	1.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.676	4.6	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.139	-0.3	95	0.00
94 T	Hexachlorobutadiene	50.000	50.716	-1.4	93	0.00
95 T	Naphthalene	50.000	48.875	2.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.818	2.4	93	0.00

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