

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011824\
 Data File : VX039823.D
 Acq On : 18 Jan 2024 16:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 19 00:44:24 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	45.523	9.0	69	0.00
3 P	Chloromethane	50.000	44.783	10.4	71	0.00
4 C	Vinyl Chloride	50.000	47.888	4.2#	76	0.00
5 T	Bromomethane	50.000	53.199	-6.4	84	0.00
6 T	Chloroethane	50.000	51.808	-3.6	78	0.00
7 T	Trichlorofluoromethane	50.000	52.250	-4.5	84	0.00
8 T	Diethyl Ether	50.000	51.015	-2.0	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.303	-2.6	81	0.00
10 T	Methyl Iodide	50.000	55.448	-10.9	82	0.00
11 T	Tert butyl alcohol	250.000	246.577	1.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	51.444	-2.9#	81	0.00
13 T	Acrolein	250.000	240.073	4.0	74	0.00
14 T	Allyl chloride	50.000	49.230	1.5	77	0.00
15 T	Acrylonitrile	250.000	248.275	0.7	77	0.00
16 T	Acetone	250.000	224.059	10.4	69	0.00
17 T	Carbon Disulfide	50.000	48.828	2.3	78	0.00
18 T	Methyl Acetate	50.000	51.748	-3.5	81	0.00
19 T	Methyl tert-butyl Ether	50.000	50.849	-1.7	81	0.00
20 T	Methylene Chloride	50.000	49.620	0.8	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.393	-2.8	82	0.00
22 T	Diisopropyl ether	50.000	50.951	-1.9	81	0.00
23 T	Vinyl Acetate	250.000	260.703	-4.3	79	0.00
24 P	1,1-Dichloroethane	50.000	51.084	-2.2	80	0.00
25 T	2-Butanone	250.000	241.894	3.2	75	0.00
26 T	2,2-Dichloropropane	50.000	50.684	-1.4	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.328	-4.7	81	0.00
28 T	Bromochloromethane	50.000	49.632	0.7	77	0.00
29 T	Tetrahydrofuran	250.000	242.990	2.8	75	0.00
30 C	Chloroform	50.000	53.299	-6.6#	84	0.00
31 T	Cyclohexane	50.000	49.852	0.3	78	0.00
32 T	1,1,1-Trichloroethane	50.000	53.517	-7.0	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.103	7.8	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	49.409	1.2	78	0.00
36 T	1,1-Dichloropropene	50.000	52.081	-4.2	83	0.00
37 T	Ethyl Acetate	50.000	49.713	0.6	79	0.00
38 T	Carbon Tetrachloride	50.000	54.909	-9.8	83	0.00
39 T	Methylcyclohexane	50.000	51.593	-3.2	80	0.00
40 TM	Benzene	50.000	52.646	-5.3	82	0.00
41 T	Methacrylonitrile	50.000	53.601	-7.2	77	0.00
42 TM	1,2-Dichloroethane	50.000	55.576	-11.2	85	0.00
43 T	Isopropyl Acetate	50.000	53.091	-6.2	79	0.00
44 TM	Trichloroethene	50.000	55.306	-10.6	85	0.00
45 C	1,2-Dichloropropane	50.000	52.551	-5.1#	82	0.00
46 T	Dibromomethane	50.000	54.833	-9.7	84	0.00
47 T	Bromodichloromethane	50.000	56.723	-13.4	86	0.00
48 T	Methyl methacrylate	50.000	52.827	-5.7	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1053.784	-5.4	79	0.00
50 S	Toluene-d8	50.000	47.607	4.8	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.077	-3.6	78	0.00
52 CM	Toluene	50.000	55.359	-10.7#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	57.064	-14.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.771	-11.5	82	0.00
55 T	1,1,2-Trichloroethane	50.000	54.450	-8.9	84	0.00
56 T	Ethyl methacrylate	50.000	54.682	-9.4	81	0.00
57 T	1,3-Dichloropropane	50.000	54.041	-8.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.839	-1.9	75	0.00
59 T	2-Hexanone	250.000	264.010	-5.6	78	0.00
60 T	Dibromochloromethane	50.000	59.227	-18.5	88	0.00
61 T	1,2-Dibromoethane	50.000	56.949	-13.9	86	0.00
62 S	4-Bromofluorobenzene	50.000	49.799	0.4	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	52.828	-5.7	87	0.00
65 PM	Chlorobenzene	50.000	53.752	-7.5	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.886	-15.8	87	0.00
67 C	Ethyl Benzene	50.000	54.393	-8.8#	84	0.00
68 T	m/p-Xylenes	100.000	108.476	-8.5	84	0.00
69 T	o-Xylene	50.000	53.150	-6.3	83	0.00
70 T	Styrene	50.000	54.874	-9.7	85	0.00
71 P	Bromoform	50.000	58.445	-16.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.171	-2.3	84	0.00
74 T	N-ethyl acetate	50.000	52.151	-4.3	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.443	-0.9	83	0.00
76 T	1,2,3-Trichloropropane	50.000	49.638	0.7	83	0.00
77 T	Bromobenzene	50.000	51.545	-3.1	87	0.00
78 T	n-propylbenzene	50.000	52.442	-4.9	85	0.00
79 T	2-Chlorotoluene	50.000	50.119	-0.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.209	-4.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.198	-0.4	80	0.00
82 T	4-Chlorotoluene	50.000	51.411	-2.8	86	0.00
83 T	tert-Butylbenzene	50.000	51.777	-3.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.463	-4.9	85	0.00
85 T	sec-Butylbenzene	50.000	53.416	-6.8	87	0.00
86 T	p-Isopropyltoluene	50.000	53.562	-7.1	85	0.00
87 T	1,3-Dichlorobenzene	50.000	52.923	-5.8	89	0.00
88 T	1,4-Dichlorobenzene	50.000	52.166	-4.3	89	0.00
89 T	n-Butylbenzene	50.000	55.049	-10.1	87	0.00
90 T	Hexachloroethane	50.000	55.801	-11.6	87	0.00
91 T	1,2-Dichlorobenzene	50.000	52.674	-5.3	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.652	-5.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.225	-6.5	89	0.00
94 T	Hexachlorobutadiene	50.000	55.709	-11.4	91	0.00
95 T	Naphthalene	50.000	51.918	-3.8	85	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.822	-3.6	87	0.00

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