

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051424\
 Data File : VX041506.D
 Acq On : 14 May 2024 09:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 15 00:54:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.494	9.0	67	0.00
3 P	Chloromethane	50.000	42.084	15.8	71	0.00
4 C	Vinyl Chloride	50.000	52.351	-4.7#	87	0.00
5 T	Bromomethane	50.000	54.986	-10.0	90	0.00
6 T	Chloroethane	50.000	61.224	-22.4	103	0.00
7 T	Trichlorofluoromethane	50.000	49.126	1.7	86	0.00
8 T	Diethyl Ether	50.000	51.807	-3.6	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.252	-12.5	90	0.00
10 T	Methyl Iodide	50.000	56.520	-13.0	86	0.00
11 T	Tert butyl alcohol	250.000	260.398	-4.2	87	-0.02
12 CM	1,1-Dichloroethene	50.000	52.014	-4.0#	83	0.00
13 T	Acrolein	250.000	308.813	-23.5	107	0.00
14 T	Allyl chloride	50.000	55.594	-11.2	87	0.00
15 T	Acrylonitrile	250.000	260.635	-4.3	89	0.00
16 T	Acetone	250.000	296.469	-18.6	104	0.00
17 T	Carbon Disulfide	50.000	44.744	10.5	71	0.00
18 T	Methyl Acetate	50.000	55.956	-11.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	51.807	-3.6	89	0.00
20 T	Methylene Chloride	50.000	48.621	2.8	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.179	3.6	82	0.00
22 T	Diisopropyl ether	50.000	52.241	-4.5	89	0.00
23 T	Vinyl Acetate	250.000	268.822	-7.5	88	0.00
24 P	1,1-Dichloroethane	50.000	50.923	-1.8	87	0.00
25 T	2-Butanone	250.000	279.882	-12.0	94	-0.01
26 T	2,2-Dichloropropane	50.000	53.455	-6.9	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.078	-2.2	85	0.00
28 T	Bromochloromethane	50.000	50.678	-1.4	92	0.00
29 T	Tetrahydrofuran	250.000	256.107	-2.4	88	0.00
30 C	Chloroform	50.000	52.704	-5.4#	90	0.00
31 T	Cyclohexane	50.000	48.229	3.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.358	-2.7	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.783	-5.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.665	0.7	89	0.00
36 T	1,1-Dichloropropene	50.000	47.820	4.4	85	0.00
37 T	Ethyl Acetate	50.000	50.248	-0.5	88	0.00
38 T	Carbon Tetrachloride	50.000	50.725	-1.5	87	0.00
39 T	Methylcyclohexane	50.000	51.354	-2.7	98	0.00
40 TM	Benzene	50.000	48.881	2.2	89	0.00
41 T	Methacrylonitrile	50.000	53.595	-7.2	90	-0.01
42 TM	1,2-Dichloroethane	50.000	51.050	-2.1	90	0.00
43 T	Isopropyl Acetate	50.000	52.590	-5.2	93	-0.01
44 TM	Trichloroethene	50.000	51.919	-3.8	103	0.00
45 C	1,2-Dichloropropane	50.000	54.033	-8.1#	102	0.00
46 T	Dibromomethane	50.000	52.713	-5.4	95	0.00
47 T	Bromodichloromethane	50.000	57.847	-15.7	97	0.00
48 T	Methyl methacrylate	50.000	57.204	-14.4	98	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1100.570	-10.1	97	-0.01
50 S	Toluene-d8	50.000	54.449	-8.9	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	295.065	-18.0	101	0.00
52 CM	Toluene	50.000	52.706	-5.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.698	-1.4	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.964	-13.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	57.147	-14.3	103	0.00
56 T	Ethyl methacrylate	50.000	59.790	-19.6	100	0.00
57 T	1,3-Dichloropropane	50.000	54.849	-9.7	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.677	-12.7	95	0.00
59 T	2-Hexanone	250.000	294.476	-17.8	104	0.00
60 T	Dibromochloromethane	50.000	57.967	-15.9	97	0.00
61 T	1,2-Dibromoethane	50.000	54.189	-8.4	100	0.00
62 S	4-Bromofluorobenzene	50.000	56.046	-12.1	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	53.151	-6.3	96	0.00
65 PM	Chlorobenzene	50.000	50.962	-1.9	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.361	-6.7	91	0.00
67 C	Ethyl Benzene	50.000	49.769	0.5#	88	0.00
68 T	m/p-Xylenes	100.000	97.736	2.3	86	0.00
69 T	o-Xylene	50.000	50.222	-0.4	82	0.00
70 T	Styrene	50.000	53.118	-6.2	84	0.00
71 P	Bromoform	50.000	58.971	-17.9	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.019	-0.0	101	0.00
74 T	N-amyl acetate	50.000	52.437	-4.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.249	-4.5	103	0.00
76 T	1,2,3-Trichloropropane	50.000	53.038	-6.1	109	0.00
77 T	Bromobenzene	50.000	51.118	-2.2	99	0.00
78 T	n-propylbenzene	50.000	53.160	-6.3	108	0.00
79 T	2-Chlorotoluene	50.000	50.716	-1.4	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.723	-3.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.398	-8.8	99	0.00
82 T	4-Chlorotoluene	50.000	51.874	-3.7	99	0.00
83 T	tert-Butylbenzene	50.000	52.488	-5.0	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.762	-3.5	101	0.00
85 T	sec-Butylbenzene	50.000	54.067	-8.1	101	0.00
86 T	p-Isopropyltoluene	50.000	53.392	-6.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	51.039	-2.1	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.508	-1.0	100	0.00
89 T	n-Butylbenzene	50.000	54.296	-8.6	103	0.00
90 T	Hexachloroethane	50.000	53.725	-7.5	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.063	1.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.886	-3.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.736	-1.5	94	0.00
94 T	Hexachlorobutadiene	50.000	49.525	1.0	98	0.00
95 T	Naphthalene	50.000	50.867	-1.7	93	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	50.658	-1.3	103	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6