

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050824\
 Data File : VX041422.D
 Acq On : 08 May 2024 16:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 09 05:34:16 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	48.784	2.4	66	0.00
3 P	Chloromethane	50.000	46.343	7.3	73	0.00
4 C	Vinyl Chloride	50.000	51.809	-3.6#	80	0.00
5 T	Bromomethane	50.000	54.516	-9.0	83	0.00
6 T	Chloroethane	50.000	58.951	-17.9	92	0.00
7 T	Trichlorofluoromethane	50.000	48.132	3.7	78	0.00
8 T	Diethyl Ether	50.000	57.427	-14.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.628	-13.3	84	0.00
10 T	Methyl Iodide	50.000	62.304	-24.6	88	0.00
11 T	Tert butyl alcohol	250.000	294.254	-17.7	91	-0.01
12 CM	1,1-Dichloroethene	50.000	56.720	-13.4#	84	0.00
13 T	Acrolein	250.000	301.316	-20.5	97	0.00
14 T	Allyl chloride	50.000	59.076	-18.2	86	0.00
15 T	Acrylonitrile	250.000	303.890	-21.6	96	0.00
16 T	Acetone	250.000	281.375	-12.6	91	0.00
17 T	Carbon Disulfide	50.000	49.180	1.6	72	0.00
18 T	Methyl Acetate	50.000	63.103	-26.2#	103	0.00
19 T	Methyl tert-butyl Ether	50.000	58.086	-16.2	92	0.00
20 T	Methylene Chloride	50.000	53.968	-7.9	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.949	-5.9	84	0.00
22 T	Diisopropyl ether	50.000	57.656	-15.3	91	0.00
23 T	Vinyl Acetate	250.000	293.165	-17.3	89	0.00
24 P	1,1-Dichloroethane	50.000	54.170	-8.3	86	0.00
25 T	2-Butanone	250.000	309.851	-23.9	96	0.00
26 T	2,2-Dichloropropane	50.000	48.473	3.1	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.556	-13.1	87	0.00
28 T	Bromochloromethane	50.000	53.202	-6.4	90	0.00
29 T	Tetrahydrofuran	250.000	305.312	-22.1	98	0.00
30 C	Chloroform	50.000	57.903	-15.8#	91	0.00
31 T	Cyclohexane	50.000	47.070	5.9	74	0.00
32 T	1,1,1-Trichloroethane	50.000	55.226	-10.5	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.392	-14.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.151	-2.3	88	0.00
36 T	1,1-Dichloropropene	50.000	47.651	4.7	81	0.00
37 T	Ethyl Acetate	50.000	56.490	-13.0	95	0.00
38 T	Carbon Tetrachloride	50.000	49.793	0.4	82	0.00
39 T	Methylcyclohexane	50.000	49.423	1.2	91	0.00
40 TM	Benzene	50.000	51.516	-3.0	90	0.00
41 T	Methacrylonitrile	50.000	57.950	-15.9	93	0.00
42 TM	1,2-Dichloroethane	50.000	55.132	-10.3	94	0.00
43 T	Isopropyl Acetate	50.000	57.587	-15.2	98	0.00
44 TM	Trichloroethene	50.000	53.444	-6.9	102	0.00
45 C	1,2-Dichloropropane	50.000	57.433	-14.9#	105	0.00
46 T	Dibromomethane	50.000	56.970	-13.9	99	0.00
47 T	Bromodichloromethane	50.000	61.132	-22.3	99	0.00
48 T	Methyl methacrylate	50.000	61.806	-23.6	102	0.00

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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)
49 T	1,4-Dioxane	1000.000	1202.764	-20.3	102	0.00
50 S	Toluene-d8	50.000	54.380	-8.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	322.941	-29.2#	107	0.00
52 CM	Toluene	50.000	53.957	-7.9#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	45.977	8.0	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.172	-16.3	94	0.00
55 T	1,1,2-Trichloroethane	50.000	52.448	-4.9	91	0.00
56 T	Ethyl methacrylate	50.000	54.464	-8.9	88	0.00
57 T	1,3-Dichloropropane	50.000	51.999	-4.0	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	311.166	-24.5	101	0.00
59 T	2-Hexanone	250.000	289.691	-15.9	98	0.00
60 T	Dibromochloromethane	50.000	54.315	-8.6	88	0.00
61 T	1,2-Dibromoethane	50.000	51.288	-2.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	45.232	9.5	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	53.343	-6.7	83	0.00
65 PM	Chlorobenzene	50.000	52.290	-4.6	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.212	-10.4	81	0.00
67 C	Ethyl Benzene	50.000	50.960	-1.9#	78	0.00
68 T	m/p-Xylenes	100.000	102.142	-2.1	78	0.00
69 T	o-Xylene	50.000	53.687	-7.4	76	0.00
70 T	Styrene	50.000	56.160	-12.3	77	0.00
71 P	Bromoform	50.000	59.765	-19.5	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	50.049	-0.1	80	0.00
74 T	N-amyl acetate	50.000	59.077	-18.2	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.439	-14.9	89	0.00
76 T	1,2,3-Trichloropropane	50.000	57.196	-14.4	93	0.00
77 T	Bromobenzene	50.000	53.471	-6.9	82	0.00
78 T	n-propylbenzene	50.000	52.647	-5.3	84	0.00
79 T	2-Chlorotoluene	50.000	51.488	-3.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.104	-4.2	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.188	-12.4	81	0.00
82 T	4-Chlorotoluene	50.000	52.131	-4.3	79	0.00
83 T	tert-Butylbenzene	50.000	52.516	-5.0	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.296	-6.6	83	0.00
85 T	sec-Butylbenzene	50.000	53.315	-6.6	79	0.00
86 T	p-Isopropyltoluene	50.000	53.126	-6.3	80	0.00
87 T	1,3-Dichlorobenzene	50.000	52.471	-4.9	80	0.00
88 T	1,4-Dichlorobenzene	50.000	50.945	-1.9	80	0.00
89 T	n-Butylbenzene	50.000	52.979	-6.0	79	0.00
90 T	Hexachloroethane	50.000	53.266	-6.5	77	0.00
91 T	1,2-Dichlorobenzene	50.000	52.289	-4.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	59.095	-18.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.888	-5.8	77	0.00
94 T	Hexachlorobutadiene	50.000	49.149	1.7	77	0.00
95 T	Naphthalene	50.000	57.440	-14.9	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.021	-10.0	88	0.00

(#) = Out of Range

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