

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052324\
 Data File : VX041615.D
 Acq On : 23 May 2024 09:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 24 05:47:08 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	48.212	3.6	66	0.00
3 P	Chloromethane	50.000	43.825	12.3	69	0.00
4 C	Vinyl Chloride	50.000	49.629	0.7#	77	0.00
5 T	Bromomethane	50.000	51.471	-2.9	79	0.00
6 T	Chloroethane	50.000	59.731	-19.5	94	0.00
7 T	Trichlorofluoromethane	50.000	52.444	-4.9	86	0.00
8 T	Diethyl Ether	50.000	56.354	-12.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.718	-7.4	80	0.00
10 T	Methyl Iodide	50.000	56.694	-13.4	81	0.00
11 T	Tert butyl alcohol	250.000	251.123	-0.4	78	-0.02
12 CM	1,1-Dichloroethene	50.000	48.873	2.3#	73	0.00
13 T	Acrolein	250.000	246.751	1.3	80	0.00
14 T	Allyl chloride	50.000	52.182	-4.4	76	0.00
15 T	Acrylonitrile	250.000	268.047	-7.2	85	0.00
16 T	Acetone	250.000	297.121	-18.8	97	0.00
17 T	Carbon Disulfide	50.000	38.057	23.9	56	0.00
18 T	Methyl Acetate	50.000	59.365	-18.7	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.357	-0.7	81	0.00
20 T	Methylene Chloride	50.000	47.674	4.7	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.580	8.8	73	0.00
22 T	Diisopropyl ether	50.000	51.903	-3.8	83	0.00
23 T	Vinyl Acetate	250.000	262.024	-4.8	80	0.00
24 P	1,1-Dichloroethane	50.000	50.182	-0.4	80	0.00
25 T	2-Butanone	250.000	283.776	-13.5	89	0.00
26 T	2,2-Dichloropropane	50.000	50.070	-0.1	79	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.343	1.3	77	0.00
28 T	Bromochloromethane	50.000	51.404	-2.8	87	0.00
29 T	Tetrahydrofuran	250.000	263.305	-5.3	85	0.00
30 C	Chloroform	50.000	52.229	-4.5#	83	0.00
31 T	Cyclohexane	50.000	45.142	9.7	71	0.00
32 T	1,1,1-Trichloroethane	50.000	49.735	0.5	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.466	-8.9	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	52.199	-4.4	87	0.00
36 T	1,1-Dichloropropene	50.000	45.925	8.2	75	0.00
37 T	Ethyl Acetate	50.000	51.669	-3.3	84	0.00
38 T	Carbon Tetrachloride	50.000	49.705	0.6	79	0.00
39 T	Methylcyclohexane	50.000	48.345	3.3	85	0.00
40 TM	Benzene	50.000	47.800	4.4	80	0.00
41 T	Methacrylonitrile	50.000	56.040	-12.1	87	0.00
42 TM	1,2-Dichloroethane	50.000	50.307	-0.6	82	0.00
43 T	Isopropyl Acetate	50.000	52.739	-5.5	86	0.00
44 TM	Trichloroethene	50.000	50.097	-0.2	92	0.00
45 C	1,2-Dichloropropane	50.000	54.613	-9.2#	95	0.00
46 T	Dibromomethane	50.000	51.825	-3.7	86	0.00
47 T	Bromodichloromethane	50.000	57.746	-15.5	89	0.00
48 T	Methyl methacrylate	50.000	58.184	-16.4	92	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	1146.593	-14.7	94	0.00
50 S	Toluene-d8	50.000	56.514	-13.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	308.378	-23.4	98	0.00
52 CM	Toluene	50.000	51.426	-2.9#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	49.043	1.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.550	-11.1	86	0.00
55 T	1,1,2-Trichloroethane	50.000	57.273	-14.5	95	0.00
56 T	Ethyl methacrylate	50.000	59.520	-19.0	92	0.00
57 T	1,3-Dichloropropane	50.000	55.373	-10.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.865	-15.1	90	0.00
59 T	2-Hexanone	250.000	302.608	-21.0	99	0.00
60 T	Dibromochloromethane	50.000	57.838	-15.7	90	0.00
61 T	1,2-Dibromoethane	50.000	54.020	-8.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	57.580	-15.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	47.500	5.0	86	0.00
65 PM	Chlorobenzene	50.000	50.315	-0.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.089	-6.2	90	0.00
67 C	Ethyl Benzene	50.000	49.689	0.6#	88	0.00
68 T	m/p-Xylenes	100.000	97.544	2.5	86	0.00
69 T	o-Xylene	50.000	51.114	-2.2	84	0.00
70 T	Styrene	50.000	54.240	-8.5	86	0.00
71 P	Bromoform	50.000	55.161	-10.3	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.577	0.8	93	0.00
74 T	N-amyl acetate	50.000	53.109	-6.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.152	-8.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	54.232	-8.5	103	0.00
77 T	Bromobenzene	50.000	49.960	0.1	90	0.00
78 T	n-propylbenzene	50.000	52.710	-5.4	99	0.00
79 T	2-Chlorotoluene	50.000	50.734	-1.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.192	-2.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.219	-8.4	92	0.00
82 T	4-Chlorotoluene	50.000	51.521	-3.0	91	0.00
83 T	tert-Butylbenzene	50.000	51.994	-4.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.800	-3.6	94	0.00
85 T	sec-Butylbenzene	50.000	53.716	-7.4	93	0.00
86 T	p-Isopropyltoluene	50.000	52.361	-4.7	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.005	-2.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	49.701	0.6	92	0.00
89 T	n-Butylbenzene	50.000	53.159	-6.3	93	0.00
90 T	Hexachloroethane	50.000	53.389	-6.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	49.119	1.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.737	-7.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.069	1.9	84	0.00
94 T	Hexachlorobutadiene	50.000	48.540	2.9	89	0.00
95 T	Naphthalene	50.000	51.226	-2.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.739	0.5	94	0.00

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