

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050624\
 Data File : VX041366.D
 Acq On : 06 May 2024 09:57
 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 06 16:48:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	53.489	-7.0	70	0.00
3 P	Chloromethane	50.000	45.619	8.8	69	0.00
4 C	Vinyl Chloride	50.000	47.674	4.7#	71	0.00
5 T	Bromomethane	50.000	51.705	-3.4	76	0.00
6 T	Chloroethane	50.000	53.735	-7.5	81	0.00
7 T	Trichlorofluoromethane	50.000	51.959	-3.9	82	0.00
8 T	Diethyl Ether	50.000	55.586	-11.2	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.160	-6.3	76	0.00
10 T	Methyl Iodide	50.000	43.417	13.2	60	0.00
11 T	Tert butyl alcohol	250.000	283.104	-13.2	85	-0.01
12 CM	1,1-Dichloroethene	50.000	50.456	-0.9#	73	0.00
13 T	Acrolein	250.000	313.750	-25.5#	98	0.00
14 T	Allyl chloride	50.000	54.146	-8.3	76	0.00
15 T	Acrylonitrile	250.000	286.133	-14.5	88	0.00
16 T	Acetone	250.000	299.014	-19.6	94	0.00
17 T	Carbon Disulfide	50.000	48.705	2.6	69	0.00
18 T	Methyl Acetate	50.000	56.530	-13.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.745	-3.5	80	0.00
20 T	Methylene Chloride	50.000	47.468	5.1	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.611	6.8	72	0.00
22 T	Diisopropyl ether	50.000	50.176	-0.4	77	0.00
23 T	Vinyl Acetate	250.000	277.028	-10.8	81	0.00
24 P	1,1-Dichloroethane	50.000	48.858	2.3	75	0.00
25 T	2-Butanone	250.000	298.770	-19.5	90	0.00
26 T	2,2-Dichloropropane	50.000	50.487	-1.0	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.670	0.7	74	0.00
28 T	Bromochloromethane	50.000	46.164	7.7	75	0.00
29 T	Tetrahydrofuran	250.000	283.792	-13.5	88	0.00
30 C	Chloroform	50.000	50.748	-1.5#	78	0.00
31 T	Cyclohexane	50.000	48.424	3.2	73	0.00
32 T	1,1,1-Trichloroethane	50.000	49.536	0.9	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.003	-14.0	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	52.340	-4.7	84	0.00
36 T	1,1-Dichloropropene	50.000	46.608	6.8	74	0.00
37 T	Ethyl Acetate	50.000	55.132	-10.3	86	0.00
38 T	Carbon Tetrachloride	50.000	50.610	-1.2	78	0.00
39 T	Methylcyclohexane	50.000	53.040	-6.1	90	0.00
40 TM	Benzene	50.000	47.360	5.3	76	0.00
41 T	Methacrylonitrile	50.000	55.840	-11.7	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.505	-3.0	81	0.00
43 T	Isopropyl Acetate	50.000	55.112	-10.2	86	-0.01
44 TM	Trichloroethene	50.000	51.219	-2.4	91	0.00
45 C	1,2-Dichloropropane	50.000	52.402	-4.8#	88	0.00
46 T	Dibromomethane	50.000	53.673	-7.3	86	0.00
47 T	Bromodichloromethane	50.000	57.261	-14.5	85	0.00
48 T	Methyl methacrylate	50.000	59.096	-18.2	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1252.285	-25.2#	98	0.00
50 S	Toluene-d8	50.000	56.173	-12.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	313.581	-25.4#	96	0.00
52 CM	Toluene	50.000	50.478	-1.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	58.751	-17.5	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.324	-12.6	84	0.00
55 T	1,1,2-Trichloroethane	50.000	56.741	-13.5	91	0.00
56 T	Ethyl methacrylate	50.000	60.218	-20.4	90	0.00
57 T	1,3-Dichloropropane	50.000	55.177	-10.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.928	-13.2	85	0.00
59 T	2-Hexanone	250.000	324.511	-29.8#	102	0.00
60 T	Dibromochloromethane	50.000	59.839	-19.7	89	0.00
61 T	1,2-Dibromoethane	50.000	56.625	-13.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	62.138	-24.3	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.408	9.2	87	0.00
65 PM	Chlorobenzene	50.000	49.090	1.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.045	-4.1	93	0.00
67 C	Ethyl Benzene	50.000	48.766	2.5#	91	0.00
68 T	m/p-Xylenes	100.000	97.263	2.7	90	0.00
69 T	o-Xylene	50.000	50.503	-1.0	87	0.00
70 T	Styrene	50.000	51.372	-2.7	86	0.00
71 P	Bromoform	50.000	57.820	-15.6	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.930	2.1	95	0.00
74 T	N-amyl acetate	50.000	54.554	-9.1	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.646	-7.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	55.749	-11.5	110	0.00
77 T	Bromobenzene	50.000	50.097	-0.2	93	0.00
78 T	n-propylbenzene	50.000	50.762	-1.5	98	0.00
79 T	2-Chlorotoluene	50.000	46.259	7.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.641	8.7	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	58.264	-16.5	102	0.00
82 T	4-Chlorotoluene	50.000	45.393	9.2	83	0.00
83 T	tert-Butylbenzene	50.000	50.898	-1.8	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.574	-1.1	95	0.00
85 T	sec-Butylbenzene	50.000	51.739	-3.5	93	0.00
86 T	p-Isopropyltoluene	50.000	51.718	-3.4	94	0.00
87 T	1,3-Dichlorobenzene	50.000	49.733	0.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	48.706	2.6	93	0.00
89 T	n-Butylbenzene	50.000	51.927	-3.9	94	0.00
90 T	Hexachloroethane	50.000	53.134	-6.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	48.166	3.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.525	-9.0	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.754	6.5	83	0.00
94 T	Hexachlorobutadiene	50.000	45.260	9.5	85	0.00
95 T	Naphthalene	50.000	49.456	1.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.823	6.4	91	0.00

(#) = Out of Range

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