

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080124\
 Data File : VX042834.D
 Acq On : 02 Aug 2024 08:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 02 09:16:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 01 16:40:12 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.722	-3.4	91	0.00
3 P	Chloromethane	50.000	50.833	-1.7	91	0.00
4 C	Vinyl Chloride	50.000	48.879	2.2#	91	0.00
5 T	Bromomethane	50.000	46.893	6.2	89	0.00
6 T	Chloroethane	50.000	48.202	3.6	95	0.00
7 T	Trichlorofluoromethane	50.000	50.137	-0.3	85	0.00
8 T	Diethyl Ether	50.000	53.054	-6.1	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.738	-1.5	97	0.00
10 T	Methyl Iodide	50.000	58.276	-16.6	99	0.00
11 T	Tert butyl alcohol	250.000	273.770	-9.5	109	-0.01
12 CM	1,1-Dichloroethene	50.000	50.782	-1.6#	99	0.00
13 T	Acrolein	250.000	234.926	6.0	89	0.00
14 T	Allyl chloride	50.000	48.850	2.3	93	0.00
15 T	Acrylonitrile	250.000	267.167	-6.9	101	0.00
16 T	Acetone	250.000	268.905	-7.6	103	0.00
17 T	Carbon Disulfide	50.000	47.777	4.4	92	0.00
18 T	Methyl Acetate	50.000	61.817	-23.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	53.450	-6.9	99	0.00
20 T	Methylene Chloride	50.000	53.164	-6.3	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.581	-1.2	98	0.00
22 T	Diisopropyl ether	50.000	53.055	-6.1	102	0.00
23 T	Vinyl Acetate	250.000	267.092	-6.8	98	0.00
24 P	1,1-Dichloroethane	50.000	53.165	-6.3	99	0.00
25 T	2-Butanone	250.000	271.213	-8.5	103	0.00
26 T	2,2-Dichloropropane	50.000	18.922	62.2#	37	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.334	-2.7	98	0.00
28 T	Bromochloromethane	50.000	51.467	-2.9	99	0.00
29 T	Tetrahydrofuran	250.000	270.923	-8.4	103	0.00
30 C	Chloroform	50.000	52.790	-5.6#	100	0.00
31 T	Cyclohexane	50.000	51.636	-3.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	52.970	-5.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.387	-0.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.948	2.1	95	0.00
36 T	1,1-Dichloropropene	50.000	49.904	0.2	95	0.00
37 T	Ethyl Acetate	50.000	53.365	-6.7	104	0.00
38 T	Carbon Tetrachloride	50.000	51.962	-3.9	97	0.00
39 T	Methylcyclohexane	50.000	48.877	2.2	93	0.00
40 TM	Benzene	50.000	50.335	-0.7	97	0.00
41 T	Methacrylonitrile	50.000	56.255	-12.5	108	0.00
42 TM	1,2-Dichloroethane	50.000	53.553	-7.1	100	0.00
43 T	Isopropyl Acetate	50.000	53.551	-7.1	103	0.00
44 TM	Trichloroethene	50.000	47.381	5.2	93	0.00
45 C	1,2-Dichloropropane	50.000	52.004	-4.0#	97	0.00
46 T	Dibromomethane	50.000	49.584	0.8	96	0.00
47 T	Bromodichloromethane	50.000	51.267	-2.5	96	0.00
48 T	Methyl methacrylate	50.000	54.465	-8.9	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.927	0.7	98	0.00
50 S	Toluene-d8	50.000	46.659	6.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.823	-2.3	98	0.00
52 CM	Toluene	50.000	47.646	4.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	42.902	14.2	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.821	10.4	82	0.00
55 T	1,1,2-Trichloroethane	50.000	46.205	7.6	91	0.00
56 T	Ethyl methacrylate	50.000	51.669	-3.3	95	0.00
57 T	1,3-Dichloropropane	50.000	48.423	3.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.229	-6.5	98	0.00
59 T	2-Hexanone	250.000	252.372	-0.9	97	0.00
60 T	Dibromochloromethane	50.000	49.307	1.4	90	0.00
61 T	1,2-Dibromoethane	50.000	48.958	2.1	91	0.00
62 S	4-Bromofluorobenzene	50.000	47.090	5.8	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	51.799	-3.6	96	0.00
65 PM	Chlorobenzene	50.000	48.389	3.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.313	-2.6	91	0.00
67 C	Ethyl Benzene	50.000	50.367	-0.7#	91	0.00
68 T	m/p-Xylenes	100.000	102.408	-2.4	93	0.00
69 T	o-Xylene	50.000	50.542	-1.1	92	0.00
70 T	Styrene	50.000	50.556	-1.1	91	0.00
71 P	Bromoform	50.000	49.784	0.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.243	-0.5	92	0.00
74 T	N-amyl acetate	50.000	51.353	-2.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.327	3.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	50.278	-0.6	88	0.00
77 T	Bromobenzene	50.000	47.503	5.0	90	0.00
78 T	n-propylbenzene	50.000	51.084	-2.2	93	0.00
79 T	2-Chlorotoluene	50.000	48.849	2.3	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.641	0.7	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.707	26.6#	68	0.00
82 T	4-Chlorotoluene	50.000	48.974	2.1	92	0.00
83 T	tert-Butylbenzene	50.000	49.878	0.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.074	-2.1	92	0.00
85 T	sec-Butylbenzene	50.000	49.381	1.2	90	0.00
86 T	p-Isopropyltoluene	50.000	49.290	1.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.214	5.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.208	5.6	92	0.00
89 T	n-Butylbenzene	50.000	48.868	2.3	87	0.00
90 T	Hexachloroethane	50.000	49.170	1.7	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.948	4.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.870	-5.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.512	5.0	88	0.00
94 T	Hexachlorobutadiene	50.000	43.359	13.3	86	0.00
95 T	Naphthalene	50.000	48.079	3.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.089	3.8	89	0.00

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