

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092624\
 Data File : VX043164.D
 Acq On : 26 Sep 2024 09:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 27 01:37:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	44.734	10.5	75	0.00
3 P	Chloromethane	50.000	46.152	7.7	81	0.00
4 C	Vinyl Chloride	50.000	47.238	5.5#	81	0.00
5 T	Bromomethane	50.000	49.892	0.2	71	0.00
6 T	Chloroethane	50.000	49.268	1.5	85	0.00
7 T	Trichlorofluoromethane	50.000	46.392	7.2	79	0.00
8 T	Diethyl Ether	50.000	55.489	-11.0	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.544	0.9	85	0.00
10 T	Methyl Iodide	50.000	51.093	-2.2	84	0.00
11 T	Tert butyl alcohol	250.000	269.516	-7.8	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.587	2.8#	83	0.00
13 T	Acrolein	250.000	256.010	-2.4	133	0.00
14 T	Allyl chloride	50.000	50.444	-0.9	89	0.00
15 T	Acrylonitrile	250.000	285.695	-14.3	98	0.00
16 T	Acetone	250.000	242.287	3.1	78	0.00
17 T	Carbon Disulfide	50.000	43.764	12.5	77	0.00
18 T	Methyl Acetate	50.000	61.317	-22.6	98	0.00
19 T	Methyl tert-butyl Ether	50.000	55.311	-10.6	95	0.00
20 T	Methylene Chloride	50.000	51.715	-3.4	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.771	0.5	88	0.00
22 T	Diisopropyl ether	50.000	55.198	-10.4	96	0.00
23 T	Vinyl Acetate	250.000	276.074	-10.4	96	0.00
24 P	1,1-Dichloroethane	50.000	53.031	-6.1	91	0.00
25 T	2-Butanone	250.000	269.465	-7.8	91	0.00
26 T	2,2-Dichloropropane	50.000	47.962	4.1	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.293	-6.6	92	0.00
28 T	Bromochloromethane	50.000	56.858	-13.7	101	0.00
29 T	Tetrahydrofuran	250.000	273.024	-9.2	95	0.00
30 C	Chloroform	50.000	52.653	-5.3#	91	0.00
31 T	Cyclohexane	50.000	46.715	6.6	80	0.00
32 T	1,1,1-Trichloroethane	50.000	48.191	3.6	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.916	-1.8	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	48.960	2.1	86	0.00
36 T	1,1-Dichloropropene	50.000	46.969	6.1	86	0.00
37 T	Ethyl Acetate	50.000	51.167	-2.3	97	0.00
38 T	Carbon Tetrachloride	50.000	43.867	12.3	81	0.00
39 T	Methylcyclohexane	50.000	44.162	11.7	81	0.00
40 TM	Benzene	50.000	50.264	-0.5	90	0.00
41 T	Methacrylonitrile	50.000	57.355	-14.7	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.785	-3.6	93	0.00
43 T	Isopropyl Acetate	50.000	51.755	-3.5	94	0.00
44 TM	Trichloroethene	50.000	47.991	4.0	86	0.00
45 C	1,2-Dichloropropane	50.000	52.058	-4.1#	93	0.00
46 T	Dibromomethane	50.000	52.419	-4.8	96	0.00
47 T	Bromodichloromethane	50.000	52.080	-4.2	92	0.00
48 T	Methyl methacrylate	50.000	52.356	-4.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1098.129	-9.8	95	0.00
50 S	Toluene-d8	50.000	47.614	4.8	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.676	-6.7	96	0.00
52 CM	Toluene	50.000	50.263	-0.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.776	-3.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.354	-4.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	53.111	-6.2	95	0.00
56 T	Ethyl methacrylate	50.000	53.242	-6.5	95	0.00
57 T	1,3-Dichloropropane	50.000	52.521	-5.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.803	-4.3	89	0.00
59 T	2-Hexanone	250.000	263.618	-5.4	92	0.00
60 T	Dibromochloromethane	50.000	52.138	-4.3	94	0.00
61 T	1,2-Dibromoethane	50.000	52.893	-5.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.404	3.2	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	44.952	10.1	82	0.00
65 PM	Chlorobenzene	50.000	49.829	0.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.063	-0.1	91	0.00
67 C	Ethyl Benzene	50.000	48.788	2.4#	88	0.00
68 T	m/p-Xylenes	100.000	99.045	1.0	89	0.00
69 T	o-Xylene	50.000	49.100	1.8	90	0.00
70 T	Styrene	50.000	52.329	-4.7	92	0.00
71 P	Bromoform	50.000	51.098	-2.2	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	47.446	5.1	87	0.00
74 T	N-amyl acetate	50.000	51.841	-3.7	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.855	-3.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	52.354	-4.7	94	0.00
77 T	Bromobenzene	50.000	50.926	-1.9	92	0.00
78 T	n-propylbenzene	50.000	48.963	2.1	88	0.00
79 T	2-Chlorotoluene	50.000	47.884	4.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.315	3.4	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.226	-0.5	91	0.00
82 T	4-Chlorotoluene	50.000	49.515	1.0	89	0.00
83 T	tert-Butylbenzene	50.000	47.613	4.8	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.308	1.4	88	0.00
85 T	sec-Butylbenzene	50.000	46.967	6.1	85	0.00
86 T	p-Isopropyltoluene	50.000	48.004	4.0	86	0.00
87 T	1,3-Dichlorobenzene	50.000	50.492	-1.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.365	-0.7	92	0.00
89 T	n-Butylbenzene	50.000	49.783	0.4	87	0.00
90 T	Hexachloroethane	50.000	47.790	4.4	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.636	-1.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.936	2.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.949	-3.9	93	0.00
94 T	Hexachlorobutadiene	50.000	44.667	10.7	81	0.00
95 T	Naphthalene	50.000	52.691	-5.4	95	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	52.026	-4.1	94	0.00

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