

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110923\
 Data File : VX038693.D
 Acq On : 09 Nov 2023 20:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:45:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110723W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 08 03:19:07 2023
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.356	5.3	89	0.00
3 P	Chloromethane	50.000	46.356	7.3	95	0.00
4 C	Vinyl Chloride	50.000	48.432	3.1#	95	0.00
5 T	Bromomethane	50.000	45.817	8.4	86	0.00
6 T	Chloroethane	50.000	48.361	3.3	97	0.00
7 T	Trichlorofluoromethane	50.000	49.265	1.5	96	0.00
8 T	Diethyl Ether	50.000	48.704	2.6	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.593	4.8	94	0.00
10 T	Methyl Iodide	50.000	57.290	-14.6	107	0.00
11 T	Tert butyl alcohol	250.000	267.971	-7.2	114	0.00
12 CM	1,1-Dichloroethene	50.000	48.056	3.9#	95	0.00
13 T	Acrolein	250.000	209.848	16.1	87	0.00
14 T	Allyl chloride	50.000	46.736	6.5	94	0.00
15 T	Acrylonitrile	250.000	257.868	-3.1	101	0.00
16 T	Acetone	250.000	215.719	13.7	90	0.00
17 T	Carbon Disulfide	50.000	44.663	10.7	88	0.00
18 T	Methyl Acetate	50.000	55.092	-10.2	108	0.00
19 T	Methyl tert-butyl Ether	50.000	51.177	-2.4	100	0.00
20 T	Methylene Chloride	50.000	48.354	3.3	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.960	2.1	97	0.00
22 T	Diisopropyl ether	50.000	50.285	-0.6	98	0.00
23 T	Vinyl Acetate	250.000	245.192	1.9	93	0.00
24 P	1,1-Dichloroethane	50.000	48.899	2.2	97	0.00
25 T	2-Butanone	250.000	244.600	2.2	98	0.00
26 T	2,2-Dichloropropane	50.000	42.416	15.2	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.590	0.8	98	0.00
28 T	Bromochloromethane	50.000	48.397	3.2	96	0.00
29 T	Tetrahydrofuran	250.000	253.836	-1.5	99	0.00
30 C	Chloroform	50.000	48.153	3.7#	98	0.00
31 T	Cyclohexane	50.000	45.490	9.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	48.119	3.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.521	5.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.251	3.5	97	0.00
36 T	1,1-Dichloropropene	50.000	46.596	6.8	93	0.00
37 T	Ethyl Acetate	50.000	49.301	1.4	97	0.00
38 T	Carbon Tetrachloride	50.000	47.824	4.4	94	0.00
39 T	Methylcyclohexane	50.000	45.472	9.1	91	0.00
40 TM	Benzene	50.000	48.805	2.4	97	0.00
41 T	Methacrylonitrile	50.000	50.997	-2.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.920	0.2	97	0.00
43 T	Isopropyl Acetate	50.000	49.349	1.3	97	0.00
44 TM	Trichloroethene	50.000	49.786	0.4	98	0.00
45 C	1,2-Dichloropropane	50.000	49.671	0.7#	98	0.00
46 T	Dibromomethane	50.000	49.456	1.1	96	0.00
47 T	Bromodichloromethane	50.000	48.524	3.0	97	0.00
48 T	Methyl methacrylate	50.000	50.567	-1.1	98	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	1173.302	-17.3	116	0.00
50 S	Toluene-d8	50.000	47.373	5.3	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.456	-2.6	99	0.00
52 CM	Toluene	50.000	49.835	0.3#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.285	1.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.501	1.0	94	0.00
55 T	1,1,2-Trichloroethane	50.000	51.191	-2.4	99	0.00
56 T	Ethyl methacrylate	50.000	53.081	-6.2	99	0.00
57 T	1,3-Dichloropropane	50.000	50.394	-0.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.591	-7.8	101	0.00
59 T	2-Hexanone	250.000	254.591	-1.8	100	0.00
60 T	Dibromochloromethane	50.000	51.284	-2.6	100	0.00
61 T	1,2-Dibromoethane	50.000	51.002	-2.0	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.261	1.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	54.075	-8.2	111	0.00
65 PM	Chlorobenzene	50.000	49.171	1.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.174	-0.3	98	0.00
67 C	Ethyl Benzene	50.000	48.533	2.9#	96	0.00
68 T	m/p-Xylenes	100.000	98.405	1.6	96	0.00
69 T	o-Xylene	50.000	49.507	1.0	97	0.00
70 T	Styrene	50.000	50.821	-1.6	98	0.00
71 P	Bromoform	50.000	50.648	-1.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.483	3.0	96	0.00
74 T	N-ethyl acetate	50.000	50.811	-1.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.669	2.7	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.020	-0.0	100	0.00
77 T	Bromobenzene	50.000	49.149	1.7	99	0.00
78 T	n-propylbenzene	50.000	47.462	5.1	93	0.00
79 T	2-Chlorotoluene	50.000	48.027	3.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.181	1.6	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.061	5.9	92	0.00
82 T	4-Chlorotoluene	50.000	48.773	2.5	96	0.00
83 T	tert-Butylbenzene	50.000	46.962	6.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.211	1.6	96	0.00
85 T	sec-Butylbenzene	50.000	47.596	4.8	94	0.00
86 T	p-Isopropyltoluene	50.000	49.074	1.9	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.966	4.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.387	5.2	97	0.00
89 T	n-Butylbenzene	50.000	47.130	5.7	93	0.00
90 T	Hexachloroethane	50.000	48.011	4.0	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.658	2.7	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.785	-1.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.014	4.0	96	0.00
94 T	Hexachlorobutadiene	50.000	46.152	7.7	96	0.00
95 T	Naphthalene	50.000	51.163	-2.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.154	3.7	98	0.00

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