

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111023\
 Data File : VX038744.D
 Acq On : 10 Nov 2023 21:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 11 02:01:20 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.466	3.1	91	0.00
3 P	Chloromethane	50.000	44.783	10.4	91	0.00
4 C	Vinyl Chloride	50.000	47.596	4.8#	93	0.00
5 T	Bromomethane	50.000	44.608	10.8	83	0.00
6 T	Chloroethane	50.000	48.218	3.6	96	0.00
7 T	Trichlorofluoromethane	50.000	50.679	-1.4	98	0.00
8 T	Diethyl Ether	50.000	49.944	0.1	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.397	3.2	95	0.00
10 T	Methyl Iodide	50.000	55.726	-11.5	104	0.00
11 T	Tert butyl alcohol	250.000	268.185	-7.3	114	0.00
12 CM	1,1-Dichloroethene	50.000	48.923	2.2#	96	0.00
13 T	Acrolein	250.000	249.816	0.1	103	0.00
14 T	Allyl chloride	50.000	46.247	7.5	92	0.00
15 T	Acrylonitrile	250.000	253.903	-1.6	99	0.00
16 T	Acetone	250.000	227.303	9.1	94	0.00
17 T	Carbon Disulfide	50.000	44.511	11.0	87	0.00
18 T	Methyl Acetate	50.000	50.239	-0.5	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.790	-1.6	98	0.00
20 T	Methylene Chloride	50.000	48.220	3.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.930	2.1	96	0.00
22 T	Diisopropyl ether	50.000	49.454	1.1	95	0.00
23 T	Vinyl Acetate	250.000	248.031	0.8	94	0.00
24 P	1,1-Dichloroethane	50.000	48.613	2.8	95	0.00
25 T	2-Butanone	250.000	244.242	2.3	97	0.00
26 T	2,2-Dichloropropane	50.000	42.471	15.1	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.082	-0.2	98	0.00
28 T	Bromochloromethane	50.000	49.069	1.9	96	0.00
29 T	Tetrahydrofuran	250.000	249.646	0.1	97	0.00
30 C	Chloroform	50.000	48.244	3.5#	97	0.00
31 T	Cyclohexane	50.000	45.796	8.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.605	0.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.618	4.8	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	48.689	2.6	98	0.00
36 T	1,1-Dichloropropene	50.000	47.154	5.7	95	0.00
37 T	Ethyl Acetate	50.000	48.377	3.2	95	0.00
38 T	Carbon Tetrachloride	50.000	49.639	0.7	97	0.00
39 T	Methylcyclohexane	50.000	45.242	9.5	90	0.00
40 TM	Benzene	50.000	47.816	4.4	96	0.00
41 T	Methacrylonitrile	50.000	50.501	-1.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.115	1.8	96	0.00
43 T	Isopropyl Acetate	50.000	48.649	2.7	95	0.00
44 TM	Trichloroethene	50.000	49.038	1.9	97	0.00
45 C	1,2-Dichloropropane	50.000	48.614	2.8#	96	0.00
46 T	Dibromomethane	50.000	49.684	0.6	97	0.00
47 T	Bromodichloromethane	50.000	48.630	2.7	98	0.00
48 T	Methyl methacrylate	50.000	49.413	1.2	96	0.00

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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)
49 T	1,4-Dioxane	1000.000	1093.319	-9.3	108	0.00
50 S	Toluene-d8	50.000	47.621	4.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.652	-0.3	97	0.00
52 CM	Toluene	50.000	49.192	1.6#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.291	1.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.471	1.1	94	0.00
55 T	1,1,2-Trichloroethane	50.000	50.768	-1.5	98	0.00
56 T	Ethyl methacrylate	50.000	52.487	-5.0	99	0.00
57 T	1,3-Dichloropropane	50.000	49.867	0.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.678	-0.7	94	0.00
59 T	2-Hexanone	250.000	248.012	0.8	97	0.00
60 T	Dibromochloromethane	50.000	50.981	-2.0	99	0.00
61 T	1,2-Dibromoethane	50.000	50.272	-0.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.548	0.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	47.285	5.4	97	0.00
65 PM	Chlorobenzene	50.000	48.981	2.0	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.740	-1.5	99	0.00
67 C	Ethyl Benzene	50.000	48.660	2.7#	96	0.00
68 T	m/p-Xylenes	100.000	97.625	2.4	95	0.00
69 T	o-Xylene	50.000	49.816	0.4	97	0.00
70 T	Styrene	50.000	50.746	-1.5	98	0.00
71 P	Bromoform	50.000	51.390	-2.8	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.444	3.1	97	0.00
74 T	N-ethyl acetate	50.000	49.157	1.7	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.395	3.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.783	2.4	99	0.00
77 T	Bromobenzene	50.000	48.429	3.1	99	0.00
78 T	n-propylbenzene	50.000	47.770	4.5	95	0.00
79 T	2-Chlorotoluene	50.000	47.918	4.2	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.363	1.3	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.484	7.0	92	0.00
82 T	4-Chlorotoluene	50.000	48.342	3.3	96	0.00
83 T	tert-Butylbenzene	50.000	48.979	2.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.347	1.3	97	0.00
85 T	sec-Butylbenzene	50.000	47.759	4.5	95	0.00
86 T	p-Isopropyltoluene	50.000	48.716	2.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.337	5.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.061	5.9	97	0.00
89 T	n-Butylbenzene	50.000	46.784	6.4	93	0.00
90 T	Hexachloroethane	50.000	48.978	2.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	48.218	3.6	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.057	-0.1	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.776	4.4	97	0.00
94 T	Hexachlorobutadiene	50.000	45.992	8.0	97	0.00
95 T	Naphthalene	50.000	50.274	-0.5	99	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	47.353	5.3	97	0.00

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