

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091923\
 Data File : VX037817.D
 Acq On : 19 Sep 2023 19:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 20 01:09:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.305	11.4	89	0.00
3 P	Chloromethane	50.000	44.208	11.6	94	0.00
4 C	Vinyl Chloride	50.000	45.441	9.1#	91	0.00
5 T	Bromomethane	50.000	57.251	-14.5	112	0.00
6 T	Chloroethane	50.000	43.810	12.4	90	0.00
7 T	Trichlorofluoromethane	50.000	46.926	6.1	92	0.00
8 T	Diethyl Ether	50.000	45.783	8.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.435	9.1	90	0.00
10 T	Methyl Iodide	50.000	47.093	5.8	90	0.00
11 T	Tert butyl alcohol	250.000	224.237	10.3	91	0.00
12 CM	1,1-Dichloroethene	50.000	48.113	3.8#	95	0.00
13 T	Acrolein	250.000	253.415	-1.4	103	0.00
14 T	Allyl chloride	50.000	44.329	11.3	89	0.00
15 T	Acrylonitrile	250.000	222.444	11.0	88	0.00
16 T	Acetone	250.000	178.229	28.7#	77	0.00
17 T	Carbon Disulfide	50.000	44.955	10.1	89	0.00
18 T	Methyl Acetate	50.000	44.038	11.9	89	0.00
19 T	Methyl tert-butyl Ether	50.000	46.881	6.2	94	0.00
20 T	Methylene Chloride	50.000	48.261	3.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.299	3.4	95	0.00
22 T	Diisopropyl ether	50.000	46.964	6.1	93	0.00
23 T	Vinyl Acetate	250.000	234.651	6.1	91	0.00
24 P	1,1-Dichloroethane	50.000	46.306	7.4	93	0.00
25 T	2-Butanone	250.000	203.974	18.4	82	-0.01
26 T	2,2-Dichloropropane	50.000	35.610	28.8#	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.355	5.3	94	0.00
28 T	Bromochloromethane	50.000	45.497	9.0	94	0.00
29 T	Tetrahydrofuran	250.000	215.369	13.9	85	0.00
30 C	Chloroform	50.000	47.160	5.7#	94	0.00
31 T	Cyclohexane	50.000	46.343	7.3	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.681	2.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.816	0.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	52.321	-4.6	101	0.00
36 T	1,1-Dichloropropene	50.000	48.232	3.5	94	0.00
37 T	Ethyl Acetate	50.000	45.362	9.3	89	-0.02
38 T	Carbon Tetrachloride	50.000	48.808	2.4	93	0.00
39 T	Methylcyclohexane	50.000	46.331	7.3	90	0.00
40 TM	Benzene	50.000	47.386	5.2	93	0.00
41 T	Methacrylonitrile	50.000	45.912	8.2	90	-0.02
42 TM	1,2-Dichloroethane	50.000	46.664	6.7	93	0.00
43 T	Isopropyl Acetate	50.000	46.427	7.1	89	0.00
44 TM	Trichloroethene	50.000	46.797	6.4	96	0.00
45 C	1,2-Dichloropropane	50.000	47.556	4.9#	94	0.00
46 T	Dibromomethane	50.000	48.440	3.1	94	0.00
47 T	Bromodichloromethane	50.000	48.803	2.4	92	0.00
48 T	Methyl methacrylate	50.000	46.617	6.8	89	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	882.746	11.7	89	-0.01
50 S	Toluene-d8	50.000	52.299	-4.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.857	9.3	88	0.00
52 CM	Toluene	50.000	47.703	4.6#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	49.207	1.6	90	-0.01
54 T	cis-1,3-Dichloropropene	50.000	47.867	4.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	48.048	3.9	93	0.00
56 T	Ethyl methacrylate	50.000	48.207	3.6	91	0.00
57 T	1,3-Dichloropropane	50.000	47.428	5.1	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.674	3.3	95	0.00
59 T	2-Hexanone	250.000	222.722	10.9	86	0.00
60 T	Dibromochloromethane	50.000	50.662	-1.3	93	0.00
61 T	1,2-Dibromoethane	50.000	49.300	1.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	55.294	-10.6	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.336	1.3	99	0.00
65 PM	Chlorobenzene	50.000	46.989	6.0	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.605	0.8	94	0.00
67 C	Ethyl Benzene	50.000	48.153	3.7#	94	0.00
68 T	m/p-Xylenes	100.000	97.821	2.2	94	0.00
69 T	o-Xylene	50.000	47.870	4.3	93	0.00
70 T	Styrene	50.000	50.183	-0.4	95	0.00
71 P	Bromoform	50.000	51.247	-2.5	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	112	0.00
73 T	Isopropylbenzene	50.000	43.476	13.0	94	0.00
74 T	N-ethyl acetate	50.000	44.035	11.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.337	15.3	96	0.00
76 T	1,2,3-Trichloropropane	50.000	41.140	17.7	90	0.00
77 T	Bromobenzene	50.000	44.281	11.4	98	0.00
78 T	n-propylbenzene	50.000	45.617	8.8	97	0.00
79 T	2-Chlorotoluene	50.000	43.798	12.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.562	10.9	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.939	18.1	86	0.00
82 T	4-Chlorotoluene	50.000	45.287	9.4	98	0.00
83 T	tert-Butylbenzene	50.000	44.755	10.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.324	9.4	98	0.00
85 T	sec-Butylbenzene	50.000	46.216	7.6	98	0.00
86 T	p-Isopropyltoluene	50.000	46.668	6.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	45.993	8.0	103	0.00
88 T	1,4-Dichlorobenzene	50.000	45.552	8.9	105	0.00
89 T	n-Butylbenzene	50.000	49.571	0.9	104	0.00
90 T	Hexachloroethane	50.000	47.218	5.6	99	0.00
91 T	1,2-Dichlorobenzene	50.000	45.408	9.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.383	13.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.858	-1.7	111	0.00
94 T	Hexachlorobutadiene	50.000	47.415	5.2	104	0.00
95 T	Naphthalene	50.000	47.590	4.8	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.060	3.9	106	0.00

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