

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092923\
 Data File : VX037963.D
 Acq On : 29 Sep 2023 09:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 29 22:59:00 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	39.596	20.8	76	0.00
3 P	Chloromethane	50.000	43.509	13.0	88	0.00
4 C	Vinyl Chloride	50.000	46.730	6.5#	89	0.00
5 T	Bromomethane	50.000	51.527	-3.1	96	0.00
6 T	Chloroethane	50.000	46.996	6.0	92	0.00
7 T	Trichlorofluoromethane	50.000	50.575	-1.2	94	0.00
8 T	Diethyl Ether	50.000	49.199	1.6	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.121	-0.2	95	0.00
10 T	Methyl Iodide	50.000	48.894	2.2	89	0.00
11 T	Tert butyl alcohol	250.000	208.555	16.6	81	0.00
12 CM	1,1-Dichloroethene	50.000	49.636	0.7#	93	0.00
13 T	Acrolein	250.000	218.967	12.4	85	0.00
14 T	Allyl chloride	50.000	47.661	4.7	91	0.00
15 T	Acrylonitrile	250.000	233.419	6.6	88	0.00
16 T	Acetone	250.000	258.770	-3.5	106	0.00
17 T	Carbon Disulfide	50.000	49.846	0.3	94	0.00
18 T	Methyl Acetate	50.000	45.438	9.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	48.290	3.4	93	-0.01
20 T	Methylene Chloride	50.000	50.882	-1.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.449	-4.9	98	0.00
22 T	Diisopropyl ether	50.000	48.930	2.1	92	0.00
23 T	Vinyl Acetate	250.000	247.369	1.1	91	0.00
24 P	1,1-Dichloroethane	50.000	48.814	2.4	94	0.00
25 T	2-Butanone	250.000	239.785	4.1	92	-0.02
26 T	2,2-Dichloropropane	50.000	50.306	-0.6	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.493	-1.0	95	0.00
28 T	Bromochloromethane	50.000	43.039	13.9	85	-0.01
29 T	Tetrahydrofuran	250.000	225.632	9.7	85	-0.01
30 C	Chloroform	50.000	50.174	-0.3#	95	0.00
31 T	Cyclohexane	50.000	50.476	-1.0	93	0.00
32 T	1,1,1-Trichloroethane	50.000	51.606	-3.2	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.669	-1.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.069	-8.1	98	0.00
36 T	1,1-Dichloropropene	50.000	53.352	-6.7	97	0.00
37 T	Ethyl Acetate	50.000	47.558	4.9	87	-0.02
38 T	Carbon Tetrachloride	50.000	54.087	-8.2	96	0.00
39 T	Methylcyclohexane	50.000	53.737	-7.5	97	0.00
40 TM	Benzene	50.000	51.540	-3.1	95	0.00
41 T	Methacrylonitrile	50.000	47.991	4.0	88	-0.03
42 TM	1,2-Dichloroethane	50.000	50.409	-0.8	94	-0.01
43 T	Isopropyl Acetate	50.000	48.306	3.4	87	0.00
44 TM	Trichloroethene	50.000	51.620	-3.2	99	-0.01
45 C	1,2-Dichloropropane	50.000	51.270	-2.5#	95	0.00
46 T	Dibromomethane	50.000	52.877	-5.8	96	0.00
47 T	Bromodichloromethane	50.000	53.386	-6.8	94	0.00
48 T	Methyl methacrylate	50.000	49.956	0.1	89	-0.01

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	895.851	10.4	84	-0.02
50 S	Toluene-d8	50.000	54.014	-8.0	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.867	3.3	87	0.00
52 CM	Toluene	50.000	53.708	-7.4#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	56.235	-12.5	96	-0.01
54 T	cis-1,3-Dichloropropene	50.000	54.634	-9.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.955	-5.9	96	0.00
56 T	Ethyl methacrylate	50.000	51.668	-3.3	91	0.00
57 T	1,3-Dichloropropane	50.000	51.751	-3.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	211.045	15.6	78	0.00
59 T	2-Hexanone	250.000	252.550	-1.0	92	0.00
60 T	Dibromochloromethane	50.000	56.163	-12.3	97	0.00
61 T	1,2-Dibromoethane	50.000	53.711	-7.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	58.725	-17.5	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	53.693	-7.4	102	0.00
65 PM	Chlorobenzene	50.000	52.311	-4.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.513	-7.0	95	0.00
67 C	Ethyl Benzene	50.000	53.604	-7.2#	99	0.00
68 T	m/p-Xylenes	100.000	109.599	-9.6	100	0.00
69 T	o-Xylene	50.000	53.609	-7.2	98	0.00
70 T	Styrene	50.000	56.037	-12.1	100	0.00
71 P	Bromoform	50.000	56.834	-13.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	47.061	5.9	99	0.00
74 T	N-ethyl acetate	50.000	45.005	10.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.699	10.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	44.797	10.4	96	0.00
77 T	Bromobenzene	50.000	48.530	2.9	105	0.00
78 T	n-propylbenzene	50.000	50.233	-0.5	103	0.00
79 T	2-Chlorotoluene	50.000	47.153	5.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.643	2.7	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.431	5.1	97	0.00
82 T	4-Chlorotoluene	50.000	49.577	0.8	105	0.00
83 T	tert-Butylbenzene	50.000	47.383	5.2	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.946	2.1	102	0.00
85 T	sec-Butylbenzene	50.000	50.741	-1.5	105	0.00
86 T	p-Isopropyltoluene	50.000	51.584	-3.2	107	0.00
87 T	1,3-Dichlorobenzene	50.000	51.034	-2.1	112	0.00
88 T	1,4-Dichlorobenzene	50.000	50.615	-1.2	114	0.00
89 T	n-Butylbenzene	50.000	56.171	-12.3	115	0.00
90 T	Hexachloroethane	50.000	51.213	-2.4	105	0.00
91 T	1,2-Dichlorobenzene	50.000	49.074	1.9	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.100	7.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.877	-11.8	119	0.00
94 T	Hexachlorobutadiene	50.000	54.051	-8.1	115	0.00
95 T	Naphthalene	50.000	50.206	-0.4	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.050	-6.1	114	0.00

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