

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX081423\
 Data File : VX036954.D
 Acq On : 14 Aug 2023 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 15 01:26:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	52.546	-5.1	91	0.00
3 P	Chloromethane	50.000	46.239	7.5	80	0.00
4 C	Vinyl Chloride	50.000	50.954	-1.9#	84	0.00
5 T	Bromomethane	50.000	56.422	-12.8	96	-0.02
6 T	Chloroethane	50.000	66.549	-33.1#	105	-0.01
7 T	Trichlorofluoromethane	50.000	60.030	-20.1	100	0.00
8 T	Diethyl Ether	50.000	54.250	-8.5	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.356	-12.7	93	0.00
10 T	Methyl Iodide	50.000	65.323	-30.6#	101	0.00
11 T	Tert butyl alcohol	250.000	233.324	6.7	77	-0.03
12 CM	1,1-Dichloroethene	50.000	52.819	-5.6#	89	0.00
13 T	Acrolein	250.000	245.271	1.9	84	0.00
14 T	Allyl chloride	50.000	44.812	10.4	75	0.00
15 T	Acrylonitrile	250.000	244.143	2.3	79	0.00
16 T	Acetone	250.000	254.348	-1.7	86	-0.01
17 T	Carbon Disulfide	50.000	46.362	7.3	78	0.00
18 T	Methyl Acetate	50.000	47.558	4.9	77	0.00
19 T	Methyl tert-butyl Ether	50.000	54.226	-8.5	89	0.00
20 T	Methylene Chloride	50.000	49.368	1.3	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.262	-4.5	88	0.00
22 T	Diisopropyl ether	50.000	47.604	4.8	79	0.00
23 T	Vinyl Acetate	250.000	239.524	4.2	77	0.00
24 P	1,1-Dichloroethane	50.000	51.676	-3.4	85	0.00
25 T	2-Butanone	250.000	239.012	4.4	78	-0.01
26 T	2,2-Dichloropropane	50.000	54.113	-8.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.115	-6.2	90	0.00
28 T	Bromochloromethane	50.000	46.126	7.7	75	0.00
29 T	Tetrahydrofuran	250.000	227.888	8.8	74	-0.01
30 C	Chloroform	50.000	55.098	-10.2#	92	-0.01
31 T	Cyclohexane	50.000	47.082	5.8	78	0.00
32 T	1,1,1-Trichloroethane	50.000	55.606	-11.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.795	6.4	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	50.811	-1.6	83	0.00
36 T	1,1-Dichloropropene	50.000	54.842	-9.7	89	-0.01
37 T	Ethyl Acetate	50.000	47.986	4.0	75	0.00
38 T	Carbon Tetrachloride	50.000	58.691	-17.4	94	0.00
39 T	Methylcyclohexane	50.000	48.390	3.2	78	0.00
40 TM	Benzene	50.000	53.991	-8.0	86	0.00
41 T	Methacrylonitrile	50.000	48.863	2.3	76	0.00
42 TM	1,2-Dichloroethane	50.000	57.776	-15.6	91	0.00
43 T	Isopropyl Acetate	50.000	47.916	4.2	77	0.00
44 TM	Trichloroethene	50.000	57.736	-15.5	92	0.00
45 C	1,2-Dichloropropane	50.000	52.286	-4.6#	83	0.00
46 T	Dibromomethane	50.000	56.348	-12.7	89	0.00
47 T	Bromodichloromethane	50.000	56.137	-12.3	89	0.00
48 T	Methyl methacrylate	50.000	49.086	1.8	77	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	1026.745	-2.7	81	-0.04
50 S	Toluene-d8	50.000	46.624	6.8	74	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.452	0.6	76	0.00
52 CM	Toluene	50.000	56.601	-13.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.845	-9.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.177	-8.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	56.104	-12.2	89	0.00
56 T	Ethyl methacrylate	50.000	54.685	-9.4	84	0.00
57 T	1,3-Dichloropropane	50.000	56.308	-12.6	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.123	0.8	78	0.00
59 T	2-Hexanone	250.000	256.342	-2.5	79	0.00
60 T	Dibromochloromethane	50.000	58.718	-17.4	91	0.00
61 T	1,2-Dibromoethane	50.000	58.096	-16.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.761	-3.5	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	61.615	-23.2	97	0.00
65 PM	Chlorobenzene	50.000	57.674	-15.3	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.620	-17.2	92	0.00
67 C	Ethyl Benzene	50.000	56.220	-12.4#	88	0.00
68 T	m/p-Xylenes	100.000	115.326	-15.3	89	0.00
69 T	o-Xylene	50.000	57.401	-14.8	88	0.00
70 T	Styrene	50.000	58.295	-16.6	89	0.00
71 P	Bromoform	50.000	58.498	-17.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	52.645	-5.3	88	0.00
74 T	N-ethyl acetate	50.000	44.993	10.0	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.838	0.3	85	0.00
76 T	1,2,3-Trichloropropane	50.000	52.887	-5.8	87	0.00
77 T	Bromobenzene	50.000	55.770	-11.5	91	0.00
78 T	n-propylbenzene	50.000	52.009	-4.0	85	0.00
79 T	2-Chlorotoluene	50.000	52.491	-5.0	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.001	-6.0	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.979	4.0	77	0.00
82 T	4-Chlorotoluene	50.000	53.566	-7.1	89	0.00
83 T	tert-Butylbenzene	50.000	51.333	-2.7	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.206	-6.4	88	0.00
85 T	sec-Butylbenzene	50.000	50.112	-0.2	82	0.00
86 T	p-Isopropyltoluene	50.000	51.815	-3.6	84	0.00
87 T	1,3-Dichlorobenzene	50.000	55.766	-11.5	91	0.00
88 T	1,4-Dichlorobenzene	50.000	55.961	-11.9	92	0.00
89 T	n-Butylbenzene	50.000	49.643	0.7	80	0.00
90 T	Hexachloroethane	50.000	47.114	5.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	56.138	-12.3	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.247	-2.5	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.888	-9.8	89	0.00
94 T	Hexachlorobutadiene	50.000	53.634	-7.3	90	0.00
95 T	Naphthalene	50.000	55.512	-11.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.563	-9.1	89	0.00

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