

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012723\
 Data File : VX033923.D
 Acq On : 27 Jan 2023 09:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 02:59:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	41.390	17.2	74	0.00
3 P	Chloromethane	50.000	46.702	6.6	75	0.00
4 C	Vinyl Chloride	50.000	48.841	2.3#	78	0.00
5 T	Bromomethane	50.000	42.889	14.2	83	0.00
6 T	Chloroethane	50.000	46.825	6.3	84	0.00
7 T	Trichlorofluoromethane	50.000	43.659	12.7	78	0.00
8 T	Diethyl Ether	50.000	55.908	-11.8	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.888	-1.8	120	0.00
10 T	Methyl Iodide	50.000	50.955	-1.9	120	0.00
11 T	Tert butyl alcohol	250.000	219.566	12.2	83	-0.05
12 CM	1,1-Dichloroethene	50.000	48.903	2.2#	123	0.00
13 T	Acrolein	250.000	309.639	-23.9	141	0.00
14 T	Allyl chloride	50.000	44.369	11.3	100	0.00
15 T	Acrylonitrile	250.000	245.453	1.8	89	-0.01
16 T	Acetone	250.000	263.824	-5.5	110	-0.02
17 T	Carbon Disulfide	50.000	40.980	18.0	98	0.00
18 T	Methyl Acetate	50.000	50.559	-1.1	93	-0.01
19 T	Methyl tert-butyl Ether	50.000	47.374	5.3	86	0.00
20 T	Methylene Chloride	50.000	49.067	1.9	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.132	11.7	82	0.00
22 T	Diisopropyl ether	50.000	46.196	7.6	84	0.00
23 T	Vinyl Acetate	250.000	234.273	6.3	83	0.00
24 P	1,1-Dichloroethane	50.000	46.080	7.8	85	0.00
25 T	2-Butanone	250.000	230.678	7.7	85	-0.02
26 T	2,2-Dichloropropane	50.000	38.453	23.1	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.814	6.4	85	0.00
28 T	Bromochloromethane	50.000	46.975	6.0	88	0.00
29 T	Tetrahydrofuran	250.000	240.592	3.8	87	-0.02
30 C	Chloroform	50.000	46.624	6.8#	86	0.00
31 T	Cyclohexane	50.000	41.493	17.0	74	0.00
32 T	1,1,1-Trichloroethane	50.000	45.634	8.7	83	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.460	9.1	87	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.581	-1.2	94	0.00
36 T	1,1-Dichloropropene	50.000	44.589	10.8	80	0.00
37 T	Ethyl Acetate	50.000	50.544	-1.1	85	0.00
38 T	Carbon Tetrachloride	50.000	46.633	6.7	81	0.00
39 T	Methylcyclohexane	50.000	41.439	17.1	74	0.00
40 TM	Benzene	50.000	46.796	6.4	83	0.00
41 T	Methacrylonitrile	50.000	51.458	-2.9	88	-0.01
42 TM	1,2-Dichloroethane	50.000	46.161	7.7	82	0.00
43 T	Isopropyl Acetate	50.000	48.747	2.5	86	0.00
44 TM	Trichloroethene	50.000	48.836	2.3	87	0.00
45 C	1,2-Dichloropropane	50.000	48.535	2.9#	86	0.00
46 T	Dibromomethane	50.000	49.289	1.4	88	0.00
47 T	Bromodichloromethane	50.000	50.227	-0.5	87	0.00
48 T	Methyl methacrylate	50.000	49.736	0.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	891.022	10.9	77	-0.05
50 S	Toluene-d8	50.000	48.528	2.9	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.347	-2.1	87	0.00
52 CM	Toluene	50.000	47.426	5.1#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	49.525	1.0	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.528	0.9	83	0.00
55 T	1,1,2-Trichloroethane	50.000	51.177	-2.4	91	0.00
56 T	Ethyl methacrylate	50.000	53.033	-6.1	88	0.00
57 T	1,3-Dichloropropane	50.000	51.217	-2.4	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.241	4.7	83	0.00
59 T	2-Hexanone	250.000	263.880	-5.6	86	0.00
60 T	Dibromochloromethane	50.000	55.348	-10.7	91	0.00
61 T	1,2-Dibromoethane	50.000	53.882	-7.8	88	0.00
62 S	4-Bromofluorobenzene	50.000	49.206	1.6	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	52.783	-5.6	88	0.00
65 PM	Chlorobenzene	50.000	49.516	1.0	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.495	-5.0	90	0.00
67 C	Ethyl Benzene	50.000	48.337	3.3#	83	0.00
68 T	m/p-Xylenes	100.000	99.307	0.7	85	0.00
69 T	o-Xylene	50.000	49.346	1.3	84	0.00
70 T	Styrene	50.000	51.095	-2.2	85	0.00
71 P	Bromoform	50.000	54.426	-8.9	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	50.713	-1.4	85	0.00
74 T	N-amyl acetate	50.000	47.744	4.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.578	-7.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	45.341	9.3	89	0.00
77 T	Bromobenzene	50.000	51.297	-2.6	86	0.00
78 T	n-propylbenzene	50.000	45.191	9.6	82	0.00
79 T	2-Chlorotoluene	50.000	50.029	-0.1	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.205	7.6	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.914	8.2	81	0.00
82 T	4-Chlorotoluene	50.000	49.969	0.1	83	0.00
83 T	tert-Butylbenzene	50.000	47.942	4.1	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.578	2.8	84	0.00
85 T	sec-Butylbenzene	50.000	48.342	3.3	83	0.00
86 T	p-Isopropyltoluene	50.000	49.318	1.4	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.538	2.9	85	0.00
88 T	1,4-Dichlorobenzene	50.000	48.201	3.6	86	0.00
89 T	n-Butylbenzene	50.000	47.647	4.7	80	0.00
90 T	Hexachloroethane	50.000	49.663	0.7	83	0.00
91 T	1,2-Dichlorobenzene	50.000	49.863	0.3	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.458	1.1	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.320	-4.6	86	0.00
94 T	Hexachlorobutadiene	50.000	49.449	1.1	86	0.00
95 T	Naphthalene	50.000	54.710	-9.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.287	-6.6	90	0.00

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