

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX071724\
 Data File : VX042352.D
 Acq On : 17 Jul 2024 10:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 18 00:53:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 2024
 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	53.587	-7.2	87	0.00
3 P	Chloromethane	50.000	39.838	20.3	66	0.00
4 C	Vinyl Chloride	50.000	42.538	14.9#	70	0.00
5 T	Bromomethane	50.000	53.362	-6.7	87	0.00
6 T	Chloroethane	50.000	68.481	-37.0#	103	0.02
7 T	Trichlorofluoromethane	50.000	56.673	-13.3	96	0.02
8 T	Diethyl Ether	50.000	46.885	6.2	76	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.533	-11.1	91	0.01
10 T	Methyl Iodide	50.000	46.929	6.1	76	0.00
11 T	Tert butyl alcohol	250.000	256.890	-2.8	81	-0.04
12 CM	1,1-Dichloroethene	50.000	51.662	-3.3#	83	0.00
13 T	Acrolein	250.000	121.366	51.5#	39	0.00
14 T	Allyl chloride	50.000	52.015	-4.0	82	0.00
15 T	Acrylonitrile	250.000	248.853	0.5	77	-0.01
16 T	Acetone	250.000	220.449	11.8	77	-0.02
17 T	Carbon Disulfide	50.000	50.219	-0.4	86	0.00
18 T	Methyl Acetate	50.000	50.525	-1.0	76	0.00
19 T	Methyl tert-butyl Ether	50.000	53.389	-6.8	84	0.00
20 T	Methylene Chloride	50.000	45.461	9.1	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.672	-5.3	86	0.00
22 T	Diisopropyl ether	50.000	50.583	-1.2	79	-0.01
23 T	Vinyl Acetate	250.000	261.263	-4.5	80	0.00
24 P	1,1-Dichloroethane	50.000	51.250	-2.5	81	0.00
25 T	2-Butanone	250.000	241.710	3.3	75	-0.02
26 T	2,2-Dichloropropane	50.000	55.662	-11.3	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.331	-6.7	84	0.00
28 T	Bromochloromethane	50.000	42.955	14.1	72	0.00
29 T	Tetrahydrofuran	250.000	245.311	1.9	75	-0.02
30 C	Chloroform	50.000	52.626	-5.3#	84	0.00
31 T	Cyclohexane	50.000	49.639	0.7	82	0.00
32 T	1,1,1-Trichloroethane	50.000	55.298	-10.6	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.344	3.3	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	74	0.00
35 S	Dibromofluoromethane	50.000	56.793	-13.6	88	0.00
36 T	1,1-Dichloropropene	50.000	56.936	-13.9	87	0.00
37 T	Ethyl Acetate	50.000	52.714	-5.4	75	-0.01
38 T	Carbon Tetrachloride	50.000	60.271	-20.5	89	0.00
39 T	Methylcyclohexane	50.000	57.924	-15.8	89	0.00
40 TM	Benzene	50.000	53.928	-7.9	81	0.00
41 T	Methacrylonitrile	50.000	54.652	-9.3	78	-0.01
42 TM	1,2-Dichloroethane	50.000	55.282	-10.6	82	0.00
43 T	Isopropyl Acetate	50.000	53.418	-6.8	78	0.00
44 TM	Trichloroethene	50.000	59.153	-18.3	88	0.00
45 C	1,2-Dichloropropane	50.000	54.951	-9.9#	81	0.00
46 T	Dibromomethane	50.000	57.953	-15.9	85	0.00
47 T	Bromodichloromethane	50.000	59.633	-19.3	86	0.00
48 T	Methyl methacrylate	50.000	55.239	-10.5	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	969.776	3.0	76	0.00
50 S	Toluene-d8	50.000	50.798	-1.6	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.058	-4.4	74	0.00
52 CM	Toluene	50.000	55.707	-11.4#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	56.798	-13.6	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.948	-21.9	85	0.00
55 T	1,1,2-Trichloroethane	50.000	57.171	-14.3	82	0.00
56 T	Ethyl methacrylate	50.000	57.685	-15.4	79	0.00
57 T	1,3-Dichloropropane	50.000	56.222	-12.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.635	-11.9	76	0.00
59 T	2-Hexanone	250.000	260.429	-4.2	72	0.00
60 T	Dibromochloromethane	50.000	62.397	-24.8	87	0.00
61 T	1,2-Dibromoethane	50.000	58.396	-16.8	85	0.00
62 S	4-Bromofluorobenzene	50.000	58.317	-16.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	57.881	-15.8	92	0.00
65 PM	Chlorobenzene	50.000	54.961	-9.9	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.919	-15.8	85	0.00
67 C	Ethyl Benzene	50.000	56.083	-12.2#	84	0.00
68 T	m/p-Xylenes	100.000	112.165	-12.2	84	0.00
69 T	o-Xylene	50.000	55.106	-10.2	81	0.00
70 T	Styrene	50.000	58.077	-16.2	83	0.00
71 P	Bromoform	50.000	55.992	-12.0	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.984	-2.0	84	0.00
74 T	N-ethyl acetate	50.000	46.401	7.2	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.871	8.3	77	0.00
76 T	1,2,3-Trichloropropane	50.000	46.996	6.0	80	0.00
77 T	Bromobenzene	50.000	51.245	-2.5	85	0.00
78 T	n-propylbenzene	50.000	52.822	-5.6	85	0.00
79 T	2-Chlorotoluene	50.000	49.420	1.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.456	-2.9	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.083	-0.2	80	0.00
82 T	4-Chlorotoluene	50.000	51.985	-4.0	84	0.00
83 T	tert-Butylbenzene	50.000	50.061	-0.1	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.154	-4.3	83	0.00
85 T	sec-Butylbenzene	50.000	53.500	-7.0	86	0.00
86 T	p-Isopropyltoluene	50.000	54.393	-8.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.344	-4.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	52.069	-4.1	88	0.00
89 T	n-Butylbenzene	50.000	58.337	-16.7	93	0.00
90 T	Hexachloroethane	50.000	51.429	-2.9	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.774	-1.5	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.802	0.4	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.487	-19.0	95	0.00
94 T	Hexachlorobutadiene	50.000	57.442	-14.9	97	0.00
95 T	Naphthalene	50.000	49.822	0.4	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.631	-11.3	89	0.00

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