

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010224\
 Data File : VX039586.D
 Acq On : 02 Jan 2024 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 03 04:18:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	44.979	10.0	72	0.00
3 P	Chloromethane	50.000	47.693	4.6	79	0.00
4 C	Vinyl Chloride	50.000	50.083	-0.2#	84	0.00
5 T	Bromomethane	50.000	39.224	21.6	60	0.00
6 T	Chloroethane	50.000	33.470	33.1#	58	-0.02
7 T	Trichlorofluoromethane	50.000	47.737	4.5	80	-0.01
8 T	Diethyl Ether	50.000	53.963	-7.9	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.386	3.2	82	0.00
10 T	Methyl Iodide	50.000	49.492	1.0	82	0.00
11 T	Tert butyl alcohol	250.000	232.701	6.9	80	0.05
12 CM	1,1-Dichloroethene	50.000	46.952	6.1#	78	0.00
13 T	Acrolein	250.000	277.377	-11.0	94	0.00
14 T	Allyl chloride	50.000	46.821	6.4	79	0.00
15 T	Acrylonitrile	250.000	255.216	-2.1	85	0.00
16 T	Acetone	250.000	194.967	22.0	69	0.01
17 T	Carbon Disulfide	50.000	38.619	22.8	65	0.00
18 T	Methyl Acetate	50.000	54.210	-8.4	89	0.00
19 T	Methyl tert-butyl Ether	50.000	49.219	1.6	83	0.00
20 T	Methylene Chloride	50.000	47.964	4.1	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.053	7.9	77	0.00
22 T	Diisopropyl ether	50.000	51.272	-2.5	86	0.00
23 T	Vinyl Acetate	250.000	245.037	2.0	80	0.00
24 P	1,1-Dichloroethane	50.000	48.571	2.9	83	0.00
25 T	2-Butanone	250.000	213.217	14.7	80	0.00
26 T	2,2-Dichloropropane	50.000	42.305	15.4	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.798	2.4	80	0.00
28 T	Bromochloromethane	50.000	51.171	-2.3	81	0.00
29 T	Tetrahydrofuran	250.000	256.199	-2.5	85	0.00
30 C	Chloroform	50.000	48.095	3.8#	82	0.00
31 T	Cyclohexane	50.000	47.686	4.6	80	-0.01
32 T	1,1,1-Trichloroethane	50.000	46.680	6.6	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.160	11.7	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	48.218	3.6	82	0.00
36 T	1,1-Dichloropropene	50.000	46.673	6.7	76	0.00
37 T	Ethyl Acetate	50.000	50.879	-1.8	82	0.00
38 T	Carbon Tetrachloride	50.000	45.711	8.6	73	0.00
39 T	Methylcyclohexane	50.000	48.165	3.7	79	0.00
40 TM	Benzene	50.000	50.548	-1.1	82	0.00
41 T	Methacrylonitrile	50.000	51.405	-2.8	81	0.00
42 TM	1,2-Dichloroethane	50.000	48.043	3.9	78	0.00
43 T	Isopropyl Acetate	50.000	49.988	0.0	81	0.00
44 TM	Trichloroethene	50.000	47.254	5.5	79	0.00
45 C	1,2-Dichloropropane	50.000	51.634	-3.3#	84	0.00
46 T	Dibromomethane	50.000	48.245	3.5	79	0.00
47 T	Bromodichloromethane	50.000	47.720	4.6	76	0.00
48 T	Methyl methacrylate	50.000	51.149	-2.3	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1231.235	-23.1	93	0.01
50 S	Toluene-d8	50.000	47.654	4.7	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.945	-6.8	86	0.00
52 CM	Toluene	50.000	49.538	0.9#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	46.638	6.7	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.782	4.4	76	0.00
55 T	1,1,2-Trichloroethane	50.000	50.723	-1.4	84	0.00
56 T	Ethyl methacrylate	50.000	53.823	-7.6	83	0.00
57 T	1,3-Dichloropropane	50.000	50.336	-0.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.985	-13.6	88	0.00
59 T	2-Hexanone	250.000	245.300	1.9	84	0.00
60 T	Dibromochloromethane	50.000	47.210	5.6	76	0.00
61 T	1,2-Dibromoethane	50.000	49.975	0.0	80	0.00
62 S	4-Bromofluorobenzene	50.000	44.442	11.1	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	48.401	3.2	80	0.00
65 PM	Chlorobenzene	50.000	49.323	1.4	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.185	-0.4	80	0.00
67 C	Ethyl Benzene	50.000	49.970	0.1#	80	0.00
68 T	m/p-Xylenes	100.000	100.400	-0.4	80	0.00
69 T	o-Xylene	50.000	50.728	-1.5	81	0.00
70 T	Styrene	50.000	51.703	-3.4	82	0.00
71 P	Bromoform	50.000	48.195	3.6	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	53.529	-7.1	81	0.00
74 T	N-ethyl acetate	50.000	56.831	-13.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.555	-13.1	87	0.00
76 T	1,2,3-Trichloropropane	50.000	52.030	-4.1	79	0.00
77 T	Bromobenzene	50.000	52.948	-5.9	81	0.00
78 T	n-propylbenzene	50.000	51.665	-3.3	79	0.00
79 T	2-Chlorotoluene	50.000	51.857	-3.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.534	-7.1	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.177	5.6	71	0.00
82 T	4-Chlorotoluene	50.000	50.951	-1.9	79	0.00
83 T	tert-Butylbenzene	50.000	53.989	-8.0	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.394	-6.8	81	0.00
85 T	sec-Butylbenzene	50.000	52.387	-4.8	81	0.00
86 T	p-Isopropyltoluene	50.000	52.442	-4.9	80	0.00
87 T	1,3-Dichlorobenzene	50.000	50.021	-0.0	78	0.00
88 T	1,4-Dichlorobenzene	50.000	49.294	1.4	80	0.00
89 T	n-Butylbenzene	50.000	49.908	0.2	75	0.00
90 T	Hexachloroethane	50.000	49.831	0.3	73	0.00
91 T	1,2-Dichlorobenzene	50.000	52.513	-5.0	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.539	-3.1	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.679	4.6	73	0.00
94 T	Hexachlorobutadiene	50.000	51.889	-3.8	82	0.00
95 T	Naphthalene	50.000	54.377	-8.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.605	-1.2	78	0.00

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