

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011124\
 Data File : VX039710.D
 Acq On : 11 Jan 2024 09:05
 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 12 01:48:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	48.145	3.7	99	0.00
3 P	Chloromethane	50.000	45.008	10.0	97	0.00
4 C	Vinyl Chloride	50.000	45.638	8.7#	98	0.00
5 T	Bromomethane	50.000	47.777	4.4	103	0.00
6 T	Chloroethane	50.000	47.374	5.3	96	0.00
7 T	Trichlorofluoromethane	50.000	46.834	6.3	102	0.00
8 T	Diethyl Ether	50.000	46.446	7.1	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.114	5.8	101	0.00
10 T	Methyl Iodide	50.000	47.338	5.3	95	0.00
11 T	Tert butyl alcohol	250.000	205.772	17.7	88	0.00
12 CM	1,1-Dichloroethene	50.000	46.480	7.0#	99	0.00
13 T	Acrolein	250.000	219.476	12.2	93	0.00
14 T	Allyl chloride	50.000	46.254	7.5	98	0.00
15 T	Acrylonitrile	250.000	227.805	8.9	96	0.00
16 T	Acetone	250.000	283.436	-13.4	119	0.00
17 T	Carbon Disulfide	50.000	46.686	6.6	101	0.00
18 T	Methyl Acetate	50.000	45.019	10.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	45.721	8.6	99	0.00
20 T	Methylene Chloride	50.000	45.597	8.8	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.291	5.4	102	0.00
22 T	Diisopropyl ether	50.000	46.626	6.7	101	0.00
23 T	Vinyl Acetate	250.000	240.968	3.6	100	0.00
24 P	1,1-Dichloroethane	50.000	46.451	7.1	98	0.00
25 T	2-Butanone	250.000	238.103	4.8	100	0.00
26 T	2,2-Dichloropropane	50.000	46.281	7.4	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.104	5.8	99	0.00
28 T	Bromochloromethane	50.000	53.714	-7.4	113	0.00
29 T	Tetrahydrofuran	250.000	222.711	10.9	94	0.00
30 C	Chloroform	50.000	46.990	6.0#	101	0.00
31 T	Cyclohexane	50.000	46.586	6.8	99	0.00
32 T	1,1,1-Trichloroethane	50.000	47.024	6.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.895	6.2	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.188	1.6	106	0.00
36 T	1,1-Dichloropropene	50.000	46.343	7.3	100	0.00
37 T	Ethyl Acetate	50.000	45.730	8.5	99	0.00
38 T	Carbon Tetrachloride	50.000	48.664	2.7	100	0.00
39 T	Methylcyclohexane	50.000	47.961	4.1	101	0.00
40 TM	Benzene	50.000	47.322	5.4	100	0.00
41 T	Methacrylonitrile	50.000	50.127	-0.3	98	0.00
42 TM	1,2-Dichloroethane	50.000	48.293	3.4	101	0.00
43 T	Isopropyl Acetate	50.000	47.930	4.1	97	0.00
44 TM	Trichloroethene	50.000	47.255	5.5	98	0.00
45 C	1,2-Dichloropropane	50.000	48.329	3.3#	103	0.00
46 T	Dibromomethane	50.000	48.448	3.1	101	0.00
47 T	Bromodichloromethane	50.000	49.481	1.0	102	0.00
48 T	Methyl methacrylate	50.000	47.758	4.5	98	0.00

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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)
49 T	1,4-Dioxane	1000.000	880.261	12.0	89	0.00
50 S	Toluene-d8	50.000	48.357	3.3	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	230.830	7.7	95	0.00
52 CM	Toluene	50.000	47.942	4.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.924	-3.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.756	0.5	100	0.00
55 T	1,1,2-Trichloroethane	50.000	47.338	5.3	99	0.00
56 T	Ethyl methacrylate	50.000	48.766	2.5	99	0.00
57 T	1,3-Dichloropropane	50.000	47.945	4.1	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.542	0.2	100	0.00
59 T	2-Hexanone	250.000	246.350	1.5	98	0.00
60 T	Dibromochloromethane	50.000	51.046	-2.1	103	0.00
61 T	1,2-Dibromoethane	50.000	49.073	1.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.170	1.7	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	46.213	7.6	102	0.00
65 PM	Chlorobenzene	50.000	46.558	6.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.398	-0.8	101	0.00
67 C	Ethyl Benzene	50.000	47.774	4.5#	99	0.00
68 T	m/p-Xylenes	100.000	95.543	4.5	99	0.00
69 T	o-Xylene	50.000	47.693	4.6	100	0.00
70 T	Styrene	50.000	48.281	3.4	100	0.00
71 P	Bromoform	50.000	52.422	-4.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	47.536	4.9	100	0.00
74 T	N-ethyl acetate	50.000	49.369	1.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.467	7.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.601	6.8	99	0.00
77 T	Bromobenzene	50.000	47.540	4.9	102	0.00
78 T	n-propylbenzene	50.000	48.706	2.6	100	0.00
79 T	2-Chlorotoluene	50.000	45.523	9.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.756	4.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.464	3.1	98	0.00
82 T	4-Chlorotoluene	50.000	47.589	4.8	101	0.00
83 T	tert-Butylbenzene	50.000	48.565	2.9	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.475	3.0	100	0.00
85 T	sec-Butylbenzene	50.000	49.166	1.7	102	0.00
86 T	p-Isopropyltoluene	50.000	50.006	-0.0	102	0.00
87 T	1,3-Dichlorobenzene	50.000	47.770	4.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	47.150	5.7	102	0.00
89 T	n-Butylbenzene	50.000	50.628	-1.3	102	0.00
90 T	Hexachloroethane	50.000	53.018	-6.0	105	0.00
91 T	1,2-Dichlorobenzene	50.000	47.262	5.5	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.157	5.7	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.202	1.6	105	0.00
94 T	Hexachlorobutadiene	50.000	51.424	-2.8	107	0.00
95 T	Naphthalene	50.000	47.569	4.9	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.402	3.2	103	0.00

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