

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060624\
 Data File : VX041776.D
 Acq On : 06 Jun 2024 16:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 07 01:01:52 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	47.628	4.7	98	0.00
3 P	Chloromethane	50.000	44.501	11.0	99	0.00
4 C	Vinyl Chloride	50.000	46.224	7.6#	100	0.00
5 T	Bromomethane	50.000	44.118	11.8	94	0.00
6 T	Chloroethane	50.000	51.420	-2.8	123	0.00
7 T	Trichlorofluoromethane	50.000	46.330	7.3	101	0.00
8 T	Diethyl Ether	50.000	45.229	9.5	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.668	4.7	103	0.00
10 T	Methyl Iodide	50.000	48.116	3.8	101	0.00
11 T	Tert butyl alcohol	250.000	277.222	-10.9	123	-0.02
12 CM	1,1-Dichloroethene	50.000	45.494	9.0#	97	0.00
13 T	Acrolein	250.000	246.968	1.2	107	0.00
14 T	Allyl chloride	50.000	48.787	2.4	100	0.00
15 T	Acrylonitrile	250.000	255.752	-2.3	108	-0.01
16 T	Acetone	250.000	245.229	1.9	106	0.00
17 T	Carbon Disulfide	50.000	44.047	11.9	92	0.00
18 T	Methyl Acetate	50.000	53.136	-6.3	114	0.00
19 T	Methyl tert-butyl Ether	50.000	47.355	5.3	99	0.00
20 T	Methylene Chloride	50.000	43.293	13.4	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.964	8.1	98	0.00
22 T	Diisopropyl ether	50.000	48.440	3.1	100	0.00
23 T	Vinyl Acetate	250.000	249.499	0.2	100	0.00
24 P	1,1-Dichloroethane	50.000	47.045	5.9	99	0.00
25 T	2-Butanone	250.000	259.826	-3.9	108	-0.01
26 T	2,2-Dichloropropane	50.000	45.589	8.8	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.657	4.7	101	0.00
28 T	Bromochloromethane	50.000	45.266	9.5	98	0.00
29 T	Tetrahydrofuran	250.000	264.405	-5.8	111	-0.01
30 C	Chloroform	50.000	47.717	4.6#	100	0.00
31 T	Cyclohexane	50.000	46.476	7.0	99	0.00
32 T	1,1,1-Trichloroethane	50.000	47.142	5.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.963	8.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	45.907	8.2	99	0.00
36 T	1,1-Dichloropropene	50.000	46.367	7.3	100	0.00
37 T	Ethyl Acetate	50.000	48.622	2.8	103	0.00
38 T	Carbon Tetrachloride	50.000	47.202	5.6	99	0.00
39 T	Methylcyclohexane	50.000	48.655	2.7	101	0.00
40 TM	Benzene	50.000	46.879	6.2	99	0.00
41 T	Methacrylonitrile	50.000	55.836	-11.7	112	0.00
42 TM	1,2-Dichloroethane	50.000	47.297	5.4	99	0.00
43 T	Isopropyl Acetate	50.000	49.366	1.3	104	0.00
44 TM	Trichloroethene	50.000	47.082	5.8	99	0.00
45 C	1,2-Dichloropropane	50.000	48.933	2.1#	102	0.00
46 T	Dibromomethane	50.000	48.040	3.9	100	0.00
47 T	Bromodichloromethane	50.000	49.678	0.6	100	0.00
48 T	Methyl methacrylate	50.000	51.672	-3.3	104	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	1074.395	-7.4	113	-0.01
50 S	Toluene-d8	50.000	46.433	7.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.293	-4.9	107	0.00
52 CM	Toluene	50.000	48.204	3.6#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.866	-1.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.862	0.3	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.637	2.7	102	0.00
56 T	Ethyl methacrylate	50.000	51.830	-3.7	103	0.00
57 T	1,3-Dichloropropane	50.000	47.966	4.1	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.862	-3.9	103	0.00
59 T	2-Hexanone	250.000	267.125	-6.9	107	0.00
60 T	Dibromochloromethane	50.000	50.726	-1.5	101	0.00
61 T	1,2-Dibromoethane	50.000	48.536	2.9	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.755	4.5	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	107	0.00
64 T	Tetrachloroethene	50.000	46.846	6.3	102	0.00
65 PM	Chlorobenzene	50.000	47.028	5.9	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.723	4.6	101	0.00
67 C	Ethyl Benzene	50.000	48.583	2.8#	102	0.00
68 T	m/p-Xylenes	100.000	96.821	3.2	101	0.00
69 T	o-Xylene	50.000	48.035	3.9	102	0.00
70 T	Styrene	50.000	49.827	0.3	103	0.00
71 P	Bromoform	50.000	50.281	-0.6	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	50.011	-0.0	103	0.00
74 T	N-ethyl acetate	50.000	51.867	-3.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.157	5.7	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.445	-0.9	105	0.00
77 T	Bromobenzene	50.000	46.529	6.9	98	0.00
78 T	n-propylbenzene	50.000	51.946	-3.9	105	0.00
79 T	2-Chlorotoluene	50.000	48.953	2.1	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.303	-0.6	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.960	0.1	100	0.00
82 T	4-Chlorotoluene	50.000	49.834	0.3	103	0.00
83 T	tert-Butylbenzene	50.000	49.640	0.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.609	-1.2	102	0.00
85 T	sec-Butylbenzene	50.000	52.281	-4.6	105	0.00
86 T	p-Isopropyltoluene	50.000	52.466	-4.9	105	0.00
87 T	1,3-Dichlorobenzene	50.000	48.253	3.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	47.132	5.7	100	0.00
89 T	n-Butylbenzene	50.000	54.657	-9.3	107	0.00
90 T	Hexachloroethane	50.000	50.277	-0.6	103	0.00
91 T	1,2-Dichlorobenzene	50.000	47.842	4.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.475	-7.0	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.152	-0.3	101	0.00
94 T	Hexachlorobutadiene	50.000	48.097	3.8	101	0.00
95 T	Naphthalene	50.000	51.160	-2.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.135	1.7	99	0.00

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