

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060524\
 Data File : VX041736.D
 Acq On : 05 Jun 2024 09:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 06 02:07:47 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	46.140	7.7	102	0.00
3 P	Chloromethane	50.000	42.530	14.9	101	0.00
4 C	Vinyl Chloride	50.000	44.368	11.3#	102	0.00
5 T	Bromomethane	50.000	46.723	6.6	106	0.00
6 T	Chloroethane	50.000	40.923	18.2	105	0.00
7 T	Trichlorofluoromethane	50.000	43.977	12.0	103	0.00
8 T	Diethyl Ether	50.000	43.818	12.4	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.515	7.0	107	0.00
10 T	Methyl Iodide	50.000	45.212	9.6	101	0.00
11 T	Tert butyl alcohol	250.000	232.289	7.1	110	0.00
12 CM	1,1-Dichloroethene	50.000	45.088	9.8#	103	0.00
13 T	Acrolein	250.000	193.384	22.6	89	0.00
14 T	Allyl chloride	50.000	48.164	3.7	105	0.00
15 T	Acrylonitrile	250.000	230.402	7.8	104	0.00
16 T	Acetone	250.000	286.049	-14.4	131	0.00
17 T	Carbon Disulfide	50.000	44.712	10.6	99	0.00
18 T	Methyl Acetate	50.000	48.118	3.8	110	0.00
19 T	Methyl tert-butyl Ether	50.000	46.524	7.0	104	0.00
20 T	Methylene Chloride	50.000	41.334	17.3	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.119	9.8	103	0.00
22 T	Diisopropyl ether	50.000	46.706	6.6	103	0.00
23 T	Vinyl Acetate	250.000	240.251	3.9	103	0.00
24 P	1,1-Dichloroethane	50.000	46.154	7.7	104	0.00
25 T	2-Butanone	250.000	251.150	-0.5	111	0.00
26 T	2,2-Dichloropropane	50.000	47.077	5.8	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.147	7.7	104	0.00
28 T	Bromochloromethane	50.000	46.950	6.1	109	0.00
29 T	Tetrahydrofuran	250.000	236.364	5.5	106	0.00
30 C	Chloroform	50.000	45.880	8.2#	103	0.00
31 T	Cyclohexane	50.000	45.866	8.3	105	0.00
32 T	1,1,1-Trichloroethane	50.000	46.771	6.5	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.551	8.9	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	46.223	7.6	106	0.00
36 T	1,1-Dichloropropene	50.000	45.277	9.4	103	0.00
37 T	Ethyl Acetate	50.000	46.017	8.0	103	0.00
38 T	Carbon Tetrachloride	50.000	46.677	6.6	104	0.00
39 T	Methylcyclohexane	50.000	48.495	3.0	107	0.00
40 TM	Benzene	50.000	45.716	8.6	103	0.00
41 T	Methacrylonitrile	50.000	50.169	-0.3	107	0.00
42 TM	1,2-Dichloroethane	50.000	46.660	6.7	104	0.00
43 T	Isopropyl Acetate	50.000	46.712	6.6	105	0.00
44 TM	Trichloroethene	50.000	46.028	7.9	103	0.00
45 C	1,2-Dichloropropane	50.000	47.176	5.6#	104	0.00
46 T	Dibromomethane	50.000	46.968	6.1	104	0.00
47 T	Bromodichloromethane	50.000	48.461	3.1	104	0.00
48 T	Methyl methacrylate	50.000	49.253	1.5	106	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	951.765	4.8	106	0.00
50 S	Toluene-d8	50.000	46.276	7.4	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.318	2.7	106	0.00
52 CM	Toluene	50.000	47.285	5.4#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	50.690	-1.4	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.869	2.3	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.023	6.0	105	0.00
56 T	Ethyl methacrylate	50.000	49.919	0.2	105	0.00
57 T	1,3-Dichloropropane	50.000	46.380	7.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.026	2.4	103	0.00
59 T	2-Hexanone	250.000	256.469	-2.6	109	0.00
60 T	Dibromochloromethane	50.000	49.931	0.1	105	0.00
61 T	1,2-Dibromoethane	50.000	46.779	6.4	103	0.00
62 S	4-Bromofluorobenzene	50.000	47.738	4.5	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	46.421	7.2	106	0.00
65 PM	Chlorobenzene	50.000	45.819	8.4	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.570	4.9	105	0.00
67 C	Ethyl Benzene	50.000	47.999	4.0#	105	0.00
68 T	m/p-Xylenes	100.000	95.959	4.0	105	0.00
69 T	o-Xylene	50.000	47.460	5.1	105	0.00
70 T	Styrene	50.000	49.463	1.1	106	0.00
71 P	Bromoform	50.000	50.113	-0.2	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	48.118	3.8	108	0.00
74 T	N-amyl acetate	50.000	49.615	0.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.675	10.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	47.733	4.5	108	0.00
77 T	Bromobenzene	50.000	45.221	9.6	104	0.00
78 T	n-propylbenzene	50.000	49.512	1.0	109	0.00
79 T	2-Chlorotoluene	50.000	46.502	7.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.451	3.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.727	2.5	106	0.00
82 T	4-Chlorotoluene	50.000	47.393	5.2	106	0.00
83 T	tert-Butylbenzene	50.000	47.836	4.3	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.670	2.7	107	0.00
85 T	sec-Butylbenzene	50.000	49.710	0.6	109	0.00
86 T	p-Isopropyltoluene	50.000	50.406	-0.8	109	0.00
87 T	1,3-Dichlorobenzene	50.000	46.932	6.1	107	0.00
88 T	1,4-Dichlorobenzene	50.000	46.224	7.6	107	0.00
89 T	n-Butylbenzene	50.000	52.633	-5.3	112	0.00
90 T	Hexachloroethane	50.000	48.598	2.8	109	0.00
91 T	1,2-Dichlorobenzene	50.000	46.252	7.5	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.819	0.4	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.916	0.2	109	0.00
94 T	Hexachlorobutadiene	50.000	49.177	1.6	113	0.00
95 T	Naphthalene	50.000	49.887	0.2	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.672	2.7	106	0.00

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