

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010224\
 Data File : VX039559.D
 Acq On : 02 Jan 2024 09:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 03 04:07:51 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	45.848	8.3	88	0.00
3 P	Chloromethane	50.000	46.432	7.1	91	0.00
4 C	Vinyl Chloride	50.000	48.456	3.1#	97	0.00
5 T	Bromomethane	50.000	47.602	4.8	86	0.00
6 T	Chloroethane	50.000	46.128	7.7	96	0.00
7 T	Trichlorofluoromethane	50.000	47.192	5.6	94	0.00
8 T	Diethyl Ether	50.000	50.435	-0.9	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.372	3.3	97	0.00
10 T	Methyl Iodide	50.000	45.857	8.3	91	0.00
11 T	Tert butyl alcohol	250.000	207.573	17.0	86	0.00
12 CM	1,1-Dichloroethene	50.000	46.932	6.1#	93	0.00
13 T	Acrolein	250.000	283.783	-13.5	115	0.00
14 T	Allyl chloride	50.000	46.272	7.5	93	0.00
15 T	Acrylonitrile	250.000	235.929	5.6	94	0.00
16 T	Acetone	250.000	283.016	-13.2	115	0.00
17 T	Carbon Disulfide	50.000	43.229	13.5	87	0.00
18 T	Methyl Acetate	50.000	49.858	0.3	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.204	5.6	95	0.00
20 T	Methylene Chloride	50.000	45.620	8.8	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.401	9.2	91	0.00
22 T	Diisopropyl ether	50.000	48.527	2.9	98	0.00
23 T	Vinyl Acetate	250.000	241.028	3.6	94	0.00
24 P	1,1-Dichloroethane	50.000	46.838	6.3	95	0.00
25 T	2-Butanone	250.000	213.544	14.6	95	0.00
26 T	2,2-Dichloropropane	50.000	45.563	8.9	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.916	4.2	94	0.00
28 T	Bromochloromethane	50.000	49.463	1.1	93	0.00
29 T	Tetrahydrofuran	250.000	232.811	6.9	92	0.00
30 C	Chloroform	50.000	46.555	6.9#	95	0.00
31 T	Cyclohexane	50.000	46.654	6.7	93	-0.01
32 T	1,1,1-Trichloroethane	50.000	46.338	7.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.292	13.4	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	47.534	4.9	98	0.00
36 T	1,1-Dichloropropene	50.000	46.586	6.8	91	0.00
37 T	Ethyl Acetate	50.000	47.619	4.8	92	0.00
38 T	Carbon Tetrachloride	50.000	47.257	5.5	91	0.00
39 T	Methylcyclohexane	50.000	48.404	3.2	95	0.00
40 TM	Benzene	50.000	48.069	3.9	94	0.00
41 T	Methacrylonitrile	50.000	47.662	4.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	46.537	6.9	91	0.00
43 T	Isopropyl Acetate	50.000	48.685	2.6	95	0.00
44 TM	Trichloroethene	50.000	46.355	7.3	93	0.00
45 C	1,2-Dichloropropane	50.000	49.640	0.7#	97	0.00
46 T	Dibromomethane	50.000	47.701	4.6	94	0.00
47 T	Bromodichloromethane	50.000	48.655	2.7	93	0.00
48 T	Methyl methacrylate	50.000	48.244	3.5	92	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	968.151	3.2	88	0.00
50 S	Toluene-d8	50.000	46.962	6.1	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.212	2.7	94	0.00
52 CM	Toluene	50.000	48.155	3.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.921	0.2	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.852	2.3	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.424	3.2	96	0.00
56 T	Ethyl methacrylate	50.000	51.443	-2.9	96	0.00
57 T	1,3-Dichloropropane	50.000	47.943	4.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.836	-1.9	95	0.00
59 T	2-Hexanone	250.000	236.513	5.4	98	0.00
60 T	Dibromochloromethane	50.000	49.498	1.0	96	0.00
61 T	1,2-Dibromoethane	50.000	48.195	3.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	45.172	9.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	47.292	5.4	95	0.00
65 PM	Chlorobenzene	50.000	47.732	4.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.389	-0.8	97	0.00
67 C	Ethyl Benzene	50.000	49.400	1.2#	95	0.00
68 T	m/p-Xylenes	100.000	99.217	0.8	96	0.00
69 T	o-Xylene	50.000	49.171	1.7	94	0.00
70 T	Styrene	50.000	50.572	-1.1	96	0.00
71 P	Bromoform	50.000	51.622	-3.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.945	-1.9	96	0.00
74 T	N-amyl acetate	50.000	52.638	-5.3	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.424	-2.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	49.646	0.7	94	0.00
77 T	Bromobenzene	50.000	50.328	-0.7	96	0.00
78 T	n-propylbenzene	50.000	50.738	-1.5	96	0.00
79 T	2-Chlorotoluene	50.000	49.020	2.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.681	-1.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.983	-2.0	95	0.00
82 T	4-Chlorotoluene	50.000	49.625	0.8	95	0.00
83 T	tert-Butylbenzene	50.000	51.461	-2.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.298	-0.6	95	0.00
85 T	sec-Butylbenzene	50.000	51.661	-3.3	99	0.00
86 T	p-Isopropyltoluene	50.000	51.547	-3.1	98	0.00
87 T	1,3-Dichlorobenzene	50.000	49.081	1.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.515	5.0	96	0.00
89 T	n-Butylbenzene	50.000	53.122	-6.2	99	0.00
90 T	Hexachloroethane	50.000	52.961	-5.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.312	1.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.364	1.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.611	0.8	94	0.00
94 T	Hexachlorobutadiene	50.000	54.194	-8.4	106	0.00
95 T	Naphthalene	50.000	51.173	-2.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.909	0.2	96	0.00

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