

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010423\
 Data File : VX033617.D
 Acq On : 04 Jan 2023 16:44
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX010423

Quant Time: Jan 05 04:50:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X010423W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 05 04:43:25 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	51.693	-3.4	95	0.00
3 P	Chloromethane	50.000	49.895	0.2	100	0.01
4 C	Vinyl Chloride	50.000	51.981	-4.0#	94	0.00
5 T	Bromomethane	50.000	53.428	-6.9	118	0.00
6 T	Chloroethane	50.000	49.017	2.0	95	0.00
7 T	Trichlorofluoromethane	50.000	48.038	3.9	99	0.00
8 T	Diethyl Ether	50.000	51.655	-3.3	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.415	1.2	92	0.00
10 T	Methyl Iodide	50.000	57.453	-14.9	101	0.00
11 T	Tert butyl alcohol	250.000	274.472	-9.8	108	-0.01
12 CM	1,1-Dichloroethene	50.000	49.598	0.8#	95	0.00
13 T	Acrolein	250.000	254.178	-1.7	105	0.00
14 T	Allyl chloride	50.000	52.063	-4.1	101	0.00
15 T	Acrylonitrile	250.000	264.002	-5.6	104	0.00
16 T	Acetone	250.000	266.832	-6.7	90	0.00
17 T	Carbon Disulfide	50.000	50.701	-1.4	99	0.00
18 T	Methyl Acetate	50.000	51.520	-3.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.773	-3.5	101	0.00
20 T	Methylene Chloride	50.000	50.268	-0.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.130	-0.3	99	0.00
22 T	Diisopropyl ether	50.000	50.615	-1.2	98	0.00
23 T	Vinyl Acetate	250.000	264.159	-5.7	100	0.00
24 P	1,1-Dichloroethane	50.000	50.168	-0.3	99	0.00
25 T	2-Butanone	250.000	251.833	-0.7	101	0.00
26 T	2,2-Dichloropropane	50.000	54.375	-8.8	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.675	-1.3	100	0.00
28 T	Bromochloromethane	50.000	45.566	8.9	92	0.00
29 T	Tetrahydrofuran	250.000	265.516	-6.2	103	0.00
30 C	Chloroform	50.000	50.428	-0.9#	99	0.00
31 T	Cyclohexane	50.000	48.439	3.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	51.050	-2.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.009	4.0	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.932	4.1	100	0.00
36 T	1,1-Dichloropropene	50.000	49.545	0.9	100	0.00
37 T	Ethyl Acetate	50.000	51.505	-3.0	101	0.00
38 T	Carbon Tetrachloride	50.000	49.590	0.8	100	0.00
39 T	Methylcyclohexane	50.000	48.892	2.2	95	0.00
40 TM	Benzene	50.000	49.483	1.0	98	0.00
41 T	Methacrylonitrile	50.000	53.733	-7.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	48.819	2.4	97	0.00
43 T	Isopropyl Acetate	50.000	52.293	-4.6	101	0.00
44 TM	Trichloroethene	50.000	49.768	0.5	100	0.00
45 C	1,2-Dichloropropane	50.000	50.050	-0.1#	99	0.00
46 T	Dibromomethane	50.000	49.904	0.2	97	0.00
47 T	Bromodichloromethane	50.000	50.688	-1.4	99	0.00
48 T	Methyl methacrylate	50.000	53.258	-6.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1035.707	-3.6	102	-0.01
50 S	Toluene-d8	50.000	49.064	1.9	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.196	-4.5	100	0.00
52 CM	Toluene	50.000	49.071	1.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.244	1.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.235	-6.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.509	-3.0	99	0.00
56 T	Ethyl methacrylate	50.000	54.380	-8.8	101	0.00
57 T	1,3-Dichloropropane	50.000	50.165	-0.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	0.000	100.0#	0	-8.24#
59 T	2-Hexanone	250.000	266.485	-6.6	102	0.00
60 T	Dibromochloromethane	50.000	52.402	-4.8	99	0.00
61 T	1,2-Dibromoethane	50.000	52.409	-4.8	100	0.00
62 S	4-Bromofluorobenzene	50.000	52.386	-4.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	47.866	4.3	96	0.00
65 PM	Chlorobenzene	50.000	49.930	0.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.323	-2.6	99	0.00
67 C	Ethyl Benzene	50.000	50.117	-0.2#	97	0.00
68 T	m/p-Xylenes	100.000	100.677	-0.7	97	0.00
69 T	o-Xylene	50.000	50.300	-0.6	97	0.00
70 T	Styrene	50.000	51.168	-2.3	98	0.00
71 P	Bromoform	50.000	55.026	-10.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	49.102	1.8	96	0.00
74 T	N-amyl acetate	50.000	52.054	-4.1	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.169	1.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.389	3.2	101	0.00
77 T	Bromobenzene	50.000	49.550	0.9	99	0.00
78 T	n-propylbenzene	50.000	49.286	1.4	96	0.00
79 T	2-Chlorotoluene	50.000	48.770	2.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.241	1.5	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.477	-9.0	106	0.00
82 T	4-Chlorotoluene	50.000	48.068	3.9	96	0.00
83 T	tert-Butylbenzene	50.000	49.062	1.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.002	2.0	98	0.00
85 T	sec-Butylbenzene	50.000	50.002	-0.0	96	0.00
86 T	p-Isopropyltoluene	50.000	50.595	-1.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.546	0.9	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.774	-1.5	98	0.00
89 T	n-Butylbenzene	50.000	49.813	0.4	94	0.00
90 T	Hexachloroethane	50.000	50.717	-1.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.502	-1.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	58.243	-16.5	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.907	0.2	95	0.00
94 T	Hexachlorobutadiene	50.000	52.641	-5.3	94	0.00
95 T	Naphthalene	50.000	48.488	3.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.306	5.4	95	0.00

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