

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042523\
 Data File : VX035281.D
 Acq On : 25 Apr 2023 14:10
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX042523

Quant Time: Apr 25 16:41:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.561	0.9	94	0.00
3 P	Chloromethane	50.000	47.612	4.8	95	0.00
4 C	Vinyl Chloride	50.000	48.249	3.5#	96	0.00
5 T	Bromomethane	50.000	46.746	6.5	93	0.00
6 T	Chloroethane	50.000	46.894	6.2	94	0.00
7 T	Trichlorofluoromethane	50.000	48.053	3.9	97	0.00
8 T	Diethyl Ether	50.000	47.394	5.2	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.011	4.0	97	0.00
10 T	Methyl Iodide	50.000	48.028	3.9	90	0.00
11 T	Tert butyl alcohol	250.000	245.317	1.9	93	-0.02
12 CM	1,1-Dichloroethene	50.000	47.518	5.0#	96	0.00
13 T	Acrolein	250.000	227.938	8.8	88	0.00
14 T	Allyl chloride	50.000	48.709	2.6	96	0.00
15 T	Acrylonitrile	250.000	235.539	5.8	93	0.00
16 T	Acetone	250.000	227.549	9.0	93	0.00
17 T	Carbon Disulfide	50.000	49.943	0.1	97	0.00
18 T	Methyl Acetate	50.000	48.408	3.2	94	0.00
19 T	Methyl tert-butyl Ether	50.000	48.170	3.7	95	0.00
20 T	Methylene Chloride	50.000	43.860	12.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.414	3.2	98	0.00
22 T	Diisopropyl ether	50.000	48.013	4.0	95	0.00
23 T	Vinyl Acetate	250.000	252.115	-0.8	96	0.00
24 P	1,1-Dichloroethane	50.000	48.487	3.0	96	0.00
25 T	2-Butanone	250.000	234.224	6.3	92	0.00
26 T	2,2-Dichloropropane	50.000	50.213	-0.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.524	5.0	97	0.00
28 T	Bromochloromethane	50.000	50.794	-1.6	98	0.00
29 T	Tetrahydrofuran	250.000	232.825	6.9	92	0.00
30 C	Chloroform	50.000	48.430	3.1#	95	0.00
31 T	Cyclohexane	50.000	48.607	2.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.063	1.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.917	0.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	52.099	-4.2	102	0.00
36 T	1,1-Dichloropropene	50.000	46.942	6.1	97	0.00
37 T	Ethyl Acetate	50.000	49.549	0.9	93	0.00
38 T	Carbon Tetrachloride	50.000	49.749	0.5	95	0.00
39 T	Methylcyclohexane	50.000	49.418	1.2	97	0.00
40 TM	Benzene	50.000	47.577	4.8	95	0.00
41 T	Methacrylonitrile	50.000	49.843	0.3	95	0.00
42 TM	1,2-Dichloroethane	50.000	47.764	4.5	95	0.00
43 T	Isopropyl Acetate	50.000	49.770	0.5	96	0.00
44 TM	Trichloroethene	50.000	47.983	4.0	96	0.00
45 C	1,2-Dichloropropane	50.000	48.222	3.6#	95	0.00
46 T	Dibromomethane	50.000	48.318	3.4	97	0.00
47 T	Bromodichloromethane	50.000	50.147	-0.3	95	0.00
48 T	Methyl methacrylate	50.000	50.221	-0.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	932.835	6.7	92	0.00
50 S	Toluene-d8	50.000	50.586	-1.2	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.697	3.7	94	0.00
52 CM	Toluene	50.000	48.399	3.2#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	53.182	-6.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.136	-4.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	47.314	5.4	94	0.00
56 T	Ethyl methacrylate	50.000	50.073	-0.1	96	0.00
57 T	1,3-Dichloropropane	50.000	47.378	5.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.317	2.7	90	0.00
59 T	2-Hexanone	250.000	242.414	3.0	93	0.00
60 T	Dibromochloromethane	50.000	52.047	-4.1	96	0.00
61 T	1,2-Dibromoethane	50.000	49.153	1.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.897	-3.8	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	46.846	6.3	97	0.00
65 PM	Chlorobenzene	50.000	46.627	6.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.646	0.7	96	0.00
67 C	Ethyl Benzene	50.000	47.963	4.1#	95	0.00
68 T	m/p-Xylenes	100.000	97.041	3.0	96	0.00
69 T	o-Xylene	50.000	48.449	3.1	96	0.00
70 T	Styrene	50.000	49.373	1.3	95	0.00
71 P	Bromoform	50.000	51.811	-3.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.735	0.5	96	0.00
74 T	N-amyl acetate	50.000	51.954	-3.9	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.543	2.9	95	0.00
76 T	1,2,3-Trichloropropane	50.000	45.929	8.1	96	0.00
77 T	Bromobenzene	50.000	48.984	2.0	94	0.00
78 T	n-propylbenzene	50.000	49.853	0.3	96	0.00
79 T	2-Chlorotoluene	50.000	47.819	4.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.983	0.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.420	-4.8	96	0.00
82 T	4-Chlorotoluene	50.000	49.376	1.2	97	0.00
83 T	tert-Butylbenzene	50.000	49.244	1.5	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.718	0.6	95	0.00
85 T	sec-Butylbenzene	50.000	50.341	-0.7	96	0.00
86 T	p-Isopropyltoluene	50.000	50.785	-1.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	48.781	2.4	96	0.00
88 T	1,4-Dichlorobenzene	50.000	46.627	6.7	96	0.00
89 T	n-Butylbenzene	50.000	51.263	-2.5	96	0.00
90 T	Hexachloroethane	50.000	53.909	-7.8	97	0.00
91 T	1,2-Dichlorobenzene	50.000	47.472	5.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.658	-5.3	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.444	-0.9	99	0.00
94 T	Hexachlorobutadiene	50.000	49.947	0.1	100	0.00
95 T	Naphthalene	50.000	51.191	-2.4	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.211	3.6	96	0.00

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