

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021723\
 Data File : VX034154.D
 Acq On : 17 Feb 2023 13:24
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX021723

Quant Time: Feb 17 13:49:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 17 12:33:35 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	53.443	-6.9	94	0.00
3 P	Chloromethane	50.000	51.124	-2.2	91	0.00
4 C	Vinyl Chloride	50.000	51.550	-3.1#	92	0.00
5 T	Bromomethane	50.000	40.817	18.4	69	0.00
6 T	Chloroethane	50.000	44.337	11.3	76	-0.02
7 T	Trichlorofluoromethane	50.000	50.509	-1.0	91	-0.01
8 T	Diethyl Ether	50.000	48.902	2.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.319	-2.6	93	0.00
10 T	Methyl Iodide	50.000	49.326	1.3	86	0.00
11 T	Tert butyl alcohol	250.000	248.579	0.6	95	0.01
12 CM	1,1-Dichloroethene	50.000	50.281	-0.6#	91	0.00
13 T	Acrolein	250.000	226.549	9.4	88	0.00
14 T	Allyl chloride	50.000	50.493	-1.0	91	0.00
15 T	Acrylonitrile	250.000	261.269	-4.5	94	0.00
16 T	Acetone	250.000	229.495	8.2	86	0.00
17 T	Carbon Disulfide	50.000	50.279	-0.6	91	0.00
18 T	Methyl Acetate	50.000	54.022	-8.0	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.236	-4.5	94	0.00
20 T	Methylene Chloride	50.000	49.447	1.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.794	-1.6	90	0.00
22 T	Diisopropyl ether	50.000	50.735	-1.5	91	0.00
23 T	Vinyl Acetate	250.000	255.398	-2.2	92	0.00
24 P	1,1-Dichloroethane	50.000	50.618	-1.2	91	0.00
25 T	2-Butanone	250.000	246.169	1.5	90	0.00
26 T	2,2-Dichloropropane	50.000	49.502	1.0	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.669	-1.3	91	0.00
28 T	Bromochloromethane	50.000	49.516	1.0	92	0.00
29 T	Tetrahydrofuran	250.000	256.268	-2.5	93	0.00
30 C	Chloroform	50.000	50.904	-1.8#	92	0.00
31 T	Cyclohexane	50.000	51.222	-2.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	50.807	-1.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.981	0.0	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.062	1.9	94	0.00
36 T	1,1-Dichloropropene	50.000	51.252	-2.5	90	0.00
37 T	Ethyl Acetate	50.000	53.067	-6.1	93	0.00
38 T	Carbon Tetrachloride	50.000	50.682	-1.4	91	0.00
39 T	Methylcyclohexane	50.000	52.065	-4.1	92	0.00
40 TM	Benzene	50.000	50.355	-0.7	91	0.00
41 T	Methacrylonitrile	50.000	52.322	-4.6	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.706	-3.4	93	0.00
43 T	Isopropyl Acetate	50.000	51.584	-3.2	92	0.00
44 TM	Trichloroethene	50.000	50.891	-1.8	91	0.00
45 C	1,2-Dichloropropane	50.000	50.987	-2.0#	92	0.00
46 T	Dibromomethane	50.000	51.198	-2.4	92	0.00
47 T	Bromodichloromethane	50.000	50.713	-1.4	91	0.00
48 T	Methyl methacrylate	50.000	52.053	-4.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.549	3.9	89	0.01
50 S	Toluene-d8	50.000	49.705	0.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.337	-3.3	93	0.00
52 CM	Toluene	50.000	50.425	-0.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.665	-3.3	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.808	-3.6	92	0.00
55 T	1,1,2-Trichloroethane	50.000	51.630	-3.3	93	0.00
56 T	Ethyl methacrylate	50.000	51.819	-3.6	92	0.00
57 T	1,3-Dichloropropane	50.000	51.816	-3.6	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.860	-9.5	100	0.00
59 T	2-Hexanone	250.000	256.554	-2.6	93	0.00
60 T	Dibromochloromethane	50.000	50.998	-2.0	92	0.00
61 T	1,2-Dibromoethane	50.000	50.971	-1.9	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.505	1.0	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.197	-0.4	91	0.00
65 PM	Chlorobenzene	50.000	50.455	-0.9	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.696	-1.4	91	0.00
67 C	Ethyl Benzene	50.000	51.072	-2.1#	90	0.00
68 T	m/p-Xylenes	100.000	101.728	-1.7	92	0.00
69 T	o-Xylene	50.000	50.540	-1.1	91	0.00
70 T	Styrene	50.000	51.426	-2.9	91	0.00
71 P	Bromoform	50.000	51.078	-2.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	50.563	-1.1	91	0.00
74 T	N-amyl acetate	50.000	50.944	-1.9	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.664	-1.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	35.290	29.4#	80	0.00
77 T	Bromobenzene	50.000	50.453	-0.9	92	0.00
78 T	n-propylbenzene	50.000	51.219	-2.4	91	0.00
79 T	2-Chlorotoluene	50.000	49.989	0.0	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.261	-0.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.867	-1.7	92	0.00
82 T	4-Chlorotoluene	50.000	50.333	-0.7	91	0.00
83 T	tert-Butylbenzene	50.000	50.833	-1.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.450	-0.9	92	0.00
85 T	sec-Butylbenzene	50.000	51.288	-2.6	91	0.00
86 T	p-Isopropyltoluene	50.000	51.566	-3.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.763	-1.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	51.212	-2.4	93	0.00
89 T	n-Butylbenzene	50.000	51.890	-3.8	91	0.00
90 T	Hexachloroethane	50.000	50.775	-1.5	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.851	-1.7	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.537	-5.1	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.864	-5.7	92	0.00
94 T	Hexachlorobutadiene	50.000	51.876	-3.8	91	0.00
95 T	Naphthalene	50.000	52.735	-5.5	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.426	-4.9	94	0.00

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