

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062321\
 Data File : VX022844.D
 Acq On : 23 Jun 2021 14:19
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX062321

Quant Time: Jun 24 03:36:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 2021
 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	52.109	-4.2	104	0.00
3 P	Chloromethane	50.000	47.194	5.6	102	0.00
4 C	Vinyl Chloride	50.000	49.503	1.0#	102	0.00
5 T	Bromomethane	50.000	50.623	-1.2	114	0.00
6 T	Chloroethane	50.000	48.578	2.8	100	0.00
7 T	Trichlorofluoromethane	50.000	49.745	0.5	103	0.00
8 T	Diethyl Ether	50.000	48.567	2.9	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.502	-1.0	105	0.00
10 T	Methyl Iodide	50.000	40.078	19.8	88	0.00
11 T	Tert butyl alcohol	250.000	223.528	10.6	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.839	2.3#	103	0.00
13 T	Acrolein	250.000	213.124	14.8	94	0.00
14 T	Allyl chloride	50.000	49.195	1.6	103	0.00
15 T	Acrylonitrile	250.000	243.053	2.8	99	0.00
16 T	Acetone	250.000	247.481	1.0	110	0.00
17 T	Carbon Disulfide	50.000	45.468	9.1	106	0.00
18 T	Methyl Acetate	50.000	46.922	6.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	48.777	2.4	100	0.00
20 T	Methylene Chloride	50.000	47.146	5.7	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.541	2.9	104	0.00
22 T	Diisopropyl ether	50.000	49.866	0.3	101	0.00
23 T	Vinyl Acetate	250.000	258.752	-3.5	102	0.00
24 P	1,1-Dichloroethane	50.000	48.704	2.6	101	0.00
25 T	2-Butanone	250.000	251.818	-0.7	104	0.00
26 T	2,2-Dichloropropane	50.000	52.301	-4.6	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.879	0.2	103	0.00
28 T	Bromochloromethane	50.000	48.553	2.9	103	0.00
29 T	Tetrahydrofuran	250.000	240.565	3.8	97	-0.01
30 C	Chloroform	50.000	47.829	4.3#	100	0.00
31 T	Cyclohexane	50.000	49.594	0.8	104	0.00
32 T	1,1,1-Trichloroethane	50.000	50.967	-1.9	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.985	8.0	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.034	1.9	102	0.00
36 T	1,1-Dichloropropene	50.000	50.248	-0.5	104	0.00
37 T	Ethyl Acetate	50.000	49.454	1.1	100	0.00
38 T	Carbon Tetrachloride	50.000	54.167	-8.3	104	-0.01
39 T	Methylcyclohexane	50.000	53.832	-7.7	107	0.00
40 TM	Benzene	50.000	50.945	-1.9	102	0.00
41 T	Methacrylonitrile	50.000	48.421	3.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	51.552	-3.1	101	-0.01
43 T	Isopropyl Acetate	50.000	51.009	-2.0	101	-0.01
44 TM	Trichloroethene	50.000	51.307	-2.6	104	0.00
45 C	1,2-Dichloropropane	50.000	51.431	-2.9#	102	0.00
46 T	Dibromomethane	50.000	50.590	-1.2	104	0.00
47 T	Bromodichloromethane	50.000	47.547	4.9	104	0.00
48 T	Methyl methacrylate	50.000	51.424	-2.8	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	998.651	0.1	97	0.00
50 S	Toluene-d8	50.000	50.423	-0.8	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.584	-3.4	99	0.00
52 CM	Toluene	50.000	52.469	-4.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	46.797	6.4	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.532	2.9	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.414	-2.8	101	0.00
56 T	Ethyl methacrylate	50.000	47.355	5.3	100	0.00
57 T	1,3-Dichloropropane	50.000	50.772	-1.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.541	3.0	99	0.00
59 T	2-Hexanone	250.000	266.167	-6.5	102	0.00
60 T	Dibromochloromethane	50.000	47.342	5.3	103	0.00
61 T	1,2-Dibromoethane	50.000	51.177	-2.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	50.139	-0.3	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	51.268	-2.5	103	0.00
65 PM	Chlorobenzene	50.000	50.727	-1.5	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.240	-6.5	101	0.00
67 C	Ethyl Benzene	50.000	52.511	-5.0#	104	0.00
68 T	m/p-Xylenes	100.000	103.457	-3.5	104	0.00
69 T	o-Xylene	50.000	50.890	-1.8	101	0.00
70 T	Styrene	50.000	52.767	-5.5	104	0.00
71 P	Bromoform	50.000	44.457	11.1	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	52.938	-5.9	104	0.00
74 T	N-ethyl acetate	50.000	47.561	4.9	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.154	-2.3	100	0.00
76 T	1,2,3-Trichloropropane	50.000	52.391	-4.8	103	0.00
77 T	Bromobenzene	50.000	51.264	-2.5	104	0.00
78 T	n-propylbenzene	50.000	54.739	-9.5	106	0.00
79 T	2-Chlorotoluene	50.000	52.271	-4.5	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.290	-8.6	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.044	5.9	104	0.00
82 T	4-Chlorotoluene	50.000	52.376	-4.8	106	0.00
83 T	tert-Butylbenzene	50.000	52.437	-4.9	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.964	-7.9	102	0.00
85 T	sec-Butylbenzene	50.000	54.366	-8.7	105	0.00
86 T	p-Isopropyltoluene	50.000	54.436	-8.9	105	0.00
87 T	1,3-Dichlorobenzene	50.000	52.086	-4.2	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.960	0.1	104	0.00
89 T	n-Butylbenzene	50.000	56.247	-12.5	107	0.00
90 T	Hexachloroethane	50.000	48.347	3.3	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.014	-2.0	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.493	11.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.840	-9.7	108	0.00
94 T	Hexachlorobutadiene	50.000	53.803	-7.6	114	0.00
95 T	Naphthalene	50.000	48.716	2.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.649	-11.3	105	0.00

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