

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091421\
 Data File : VX024203.D
 Acq On : 14 Sep 2021 12:37
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX091421

Quant Time: Sep 21 10:54:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	48.231	3.5	94	0.00
3 P	Chloromethane	50.000	46.789	6.4	92	0.00
4 C	Vinyl Chloride	50.000	47.373	5.3#	93	0.00
5 T	Bromomethane	50.000	49.116	1.8	99	0.00
6 T	Chloroethane	50.000	45.520	9.0	91	0.00
7 T	Trichlorofluoromethane	50.000	48.071	3.9	92	0.00
8 T	Diethyl Ether	50.000	47.865	4.3	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.964	2.1	95	0.00
10 T	Methyl Iodide	50.000	45.172	9.7	80	0.00
11 T	Tert butyl alcohol	250.000	217.421	13.0	80	0.00
12 CM	1,1-Dichloroethene	50.000	49.157	1.7#	93	0.00
13 T	Acrolein	250.000	215.975	13.6	86	0.00
14 T	Allyl chloride	50.000	48.531	2.9	90	0.00
15 T	Acrylonitrile	250.000	233.701	6.5	87	0.00
16 T	Acetone	250.000	237.021	5.2	93	0.00
17 T	Carbon Disulfide	50.000	49.703	0.6	93	0.00
18 T	Methyl Acetate	50.000	46.157	7.7	88	0.00
19 T	Methyl tert-butyl Ether	50.000	49.186	1.6	91	0.00
20 T	Methylene Chloride	50.000	44.154	11.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.316	3.4	92	0.00
22 T	Diisopropyl ether	50.000	49.144	1.7	90	0.00
23 T	Vinyl Acetate	250.000	247.790	0.9	89	0.00
24 P	1,1-Dichloroethane	50.000	47.246	5.5	89	0.00
25 T	2-Butanone	250.000	234.218	6.3	88	0.00
26 T	2,2-Dichloropropane	50.000	50.211	-0.4	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.935	2.1	89	0.00
28 T	Bromochloromethane	50.000	46.401	7.2	97	0.00
29 T	Tetrahydrofuran	250.000	232.737	6.9	85	0.00
30 C	Chloroform	50.000	48.126	3.7#	89	0.00
31 T	Cyclohexane	50.000	50.390	-0.8	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.244	1.5	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.937	6.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.872	2.3	94	0.00
36 T	1,1-Dichloropropene	50.000	51.113	-2.2	93	0.00
37 T	Ethyl Acetate	50.000	47.351	5.3	88	0.00
38 T	Carbon Tetrachloride	50.000	50.690	-1.4	92	0.00
39 T	Methylcyclohexane	50.000	53.948	-7.9	96	0.00
40 TM	Benzene	50.000	50.141	-0.3	90	0.00
41 T	Methacrylonitrile	50.000	48.604	2.8	86	0.00
42 TM	1,2-Dichloroethane	50.000	49.835	0.3	90	0.00
43 T	Isopropyl Acetate	50.000	48.893	2.2	88	0.00
44 TM	Trichloroethene	50.000	50.839	-1.7	93	0.00
45 C	1,2-Dichloropropane	50.000	49.415	1.2#	90	0.00
46 T	Dibromomethane	50.000	49.322	1.4	89	0.00
47 T	Bromodichloromethane	50.000	51.336	-2.7	90	0.00
48 T	Methyl methacrylate	50.000	49.593	0.8	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	958.975	4.1	83	0.00
50 S	Toluene-d8	50.000	50.400	-0.8	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.068	0.4	86	0.00
52 CM	Toluene	50.000	51.484	-3.0#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.813	-5.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.757	-5.5	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.185	1.6	90	0.00
56 T	Ethyl methacrylate	50.000	47.676	4.6	90	0.00
57 T	1,3-Dichloropropane	50.000	50.075	-0.2	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.952	-4.8	94	0.00
59 T	2-Hexanone	250.000	255.402	-2.2	87	0.00
60 T	Dibromochloromethane	50.000	47.109	5.8	89	0.00
61 T	1,2-Dibromoethane	50.000	50.584	-1.2	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.085	-6.2	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	49.945	0.1	90	0.00
65 PM	Chlorobenzene	50.000	50.886	-1.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.048	-4.1	92	0.00
67 C	Ethyl Benzene	50.000	52.301	-4.6#	93	0.00
68 T	m/p-Xylenes	100.000	106.360	-6.4	93	0.00
69 T	o-Xylene	50.000	52.375	-4.8	92	0.00
70 T	Styrene	50.000	54.203	-8.4	92	0.00
71 P	Bromoform	50.000	48.822	2.4	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	48.943	2.1	93	0.00
74 T	N-amyl acetate	50.000	50.867	-1.7	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.851	4.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	47.212	5.6	91	0.00
77 T	Bromobenzene	50.000	48.262	3.5	92	0.00
78 T	n-propylbenzene	50.000	50.657	-1.3	94	0.00
79 T	2-Chlorotoluene	50.000	49.624	0.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.040	-0.1	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.331	-0.7	93	0.00
82 T	4-Chlorotoluene	50.000	50.610	-1.2	95	0.00
83 T	tert-Butylbenzene	50.000	51.017	-2.0	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.680	-1.4	94	0.00
85 T	sec-Butylbenzene	50.000	51.948	-3.9	95	0.00
86 T	p-Isopropyltoluene	50.000	52.587	-5.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.882	-1.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.771	0.5	97	0.00
89 T	n-Butylbenzene	50.000	52.902	-5.8	97	0.00
90 T	Hexachloroethane	50.000	52.551	-5.1	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.002	-0.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.956	6.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.930	-3.9	95	0.00
94 T	Hexachlorobutadiene	50.000	50.415	-0.8	100	0.00
95 T	Naphthalene	50.000	46.063	7.9	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.761	-3.5	94	0.00

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