

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083021\
 Data File : VX024005.D
 Acq On : 30 Aug 2021 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 31 03:09:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	48.569	2.9	93	0.00
3 P	Chloromethane	50.000	44.527	10.9	87	0.00
4 C	Vinyl Chloride	50.000	45.479	9.0#	88	0.00
5 T	Bromomethane	50.000	41.923	16.2	85	0.00
6 T	Chloroethane	50.000	39.892	20.2	90	0.00
7 T	Trichlorofluoromethane	50.000	48.777	2.4	95	0.00
8 T	Diethyl Ether	50.000	48.072	3.9	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.665	-5.3	102	0.00
10 T	Methyl Iodide	50.000	41.835	16.3	77	0.00
11 T	Tert butyl alcohol	250.000	243.625	2.5	94	0.00
12 CM	1,1-Dichloroethene	50.000	51.313	-2.6#	100	0.00
13 T	Acrolein	250.000	284.062	-13.6	112	0.00
14 T	Allyl chloride	50.000	52.273	-4.5	102	0.00
15 T	Acrylonitrile	250.000	236.348	5.5	92	0.00
16 T	Acetone	250.000	296.579	-18.6	121	0.00
17 T	Carbon Disulfide	50.000	54.623	-9.2	103	0.00
18 T	Methyl Acetate	50.000	47.950	4.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.288	-8.6	104	0.00
20 T	Methylene Chloride	50.000	46.581	6.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.002	-2.0	100	0.00
22 T	Diisopropyl ether	50.000	52.141	-4.3	100	0.00
23 T	Vinyl Acetate	250.000	265.374	-6.1	100	0.00
24 P	1,1-Dichloroethane	50.000	51.948	-3.9	101	0.00
25 T	2-Butanone	250.000	252.499	-1.0	97	0.00
26 T	2,2-Dichloropropane	50.000	58.420	-16.8	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.347	-0.7	98	-0.01
28 T	Bromochloromethane	50.000	56.120	-12.2	107	0.00
29 T	Tetrahydrofuran	250.000	231.959	7.2	89	0.00
30 C	Chloroform	50.000	51.199	-2.4#	101	0.00
31 T	Cyclohexane	50.000	51.914	-3.8	101	0.00
32 T	1,1,1-Trichloroethane	50.000	53.839	-7.7	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.021	6.0	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	47.337	5.3	93	0.00
36 T	1,1-Dichloropropene	50.000	54.058	-8.1	102	0.00
37 T	Ethyl Acetate	50.000	48.381	3.2	95	0.00
38 T	Carbon Tetrachloride	50.000	56.052	-12.1	105	0.00
39 T	Methylcyclohexane	50.000	54.996	-10.0	101	0.00
40 TM	Benzene	50.000	50.766	-1.5	97	-0.01
41 T	Methacrylonitrile	50.000	48.993	2.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	53.531	-7.1	102	0.00
43 T	Isopropyl Acetate	50.000	51.909	-3.8	99	0.00
44 TM	Trichloroethene	50.000	50.551	-1.1	98	0.00
45 C	1,2-Dichloropropane	50.000	51.662	-3.3#	98	0.00
46 T	Dibromomethane	50.000	51.828	-3.7	98	0.00
47 T	Bromodichloromethane	50.000	55.911	-11.8	103	0.00
48 T	Methyl methacrylate	50.000	52.121	-4.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	952.802	4.7	89	0.00
50 S	Toluene-d8	50.000	45.154	9.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.993	-0.4	92	0.00
52 CM	Toluene	50.000	51.263	-2.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.511	-1.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.832	-11.7	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.695	-1.4	97	0.00
56 T	Ethyl methacrylate	50.000	49.738	0.5	99	0.00
57 T	1,3-Dichloropropane	50.000	51.953	-3.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.086	2.0	93	0.00
59 T	2-Hexanone	250.000	262.624	-5.0	94	0.00
60 T	Dibromochloromethane	50.000	50.018	-0.0	101	0.00
61 T	1,2-Dibromoethane	50.000	52.170	-4.3	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.812	-1.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.822	-3.6	98	0.00
65 PM	Chlorobenzene	50.000	52.333	-4.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.109	-10.2	99	0.00
67 C	Ethyl Benzene	50.000	54.781	-9.6#	99	0.00
68 T	m/p-Xylenes	100.000	109.955	-10.0	99	0.00
69 T	o-Xylene	50.000	54.597	-9.2	99	0.00
70 T	Styrene	50.000	56.184	-12.4	99	0.00
71 P	Bromoform	50.000	53.946	-7.9	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	52.890	-5.8	101	0.00
74 T	N-amyl acetate	50.000	52.907	-5.8	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.409	3.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	50.186	-0.4	98	0.00
77 T	Bromobenzene	50.000	51.849	-3.7	99	0.00
78 T	n-propylbenzene	50.000	54.116	-8.2	102	0.00
79 T	2-Chlorotoluene	50.000	53.363	-6.7	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.441	-8.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.839	-11.7	104	0.00
82 T	4-Chlorotoluene	50.000	54.219	-8.4	101	0.00
83 T	tert-Butylbenzene	50.000	55.090	-10.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.722	-9.4	102	0.00
85 T	sec-Butylbenzene	50.000	56.467	-12.9	103	0.00
86 T	p-Isopropyltoluene	50.000	56.677	-13.4	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.612	-5.2	101	0.00
88 T	1,4-Dichlorobenzene	50.000	52.598	-5.2	101	0.00
89 T	n-Butylbenzene	50.000	56.804	-13.6	103	0.00
90 T	Hexachloroethane	50.000	55.205	-10.4	109	0.00
91 T	1,2-Dichlorobenzene	50.000	50.948	-1.9	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.438	3.1	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.484	-9.0	103	0.00
94 T	Hexachlorobutadiene	50.000	56.034	-12.1	111	0.00
95 T	Naphthalene	50.000	48.835	2.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.402	-10.8	103	0.00

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