

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092221\
 Data File : VX024427.D
 Acq On : 22 Sep 2021 10:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 14:14:46 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	47.654	4.7	85	0.00
3 P	Chloromethane	50.000	44.494	11.0	80	0.00
4 C	Vinyl Chloride	50.000	44.332	11.3#	80	0.00
5 T	Bromomethane	50.000	43.073	13.9	80	0.00
6 T	Chloroethane	50.000	40.799	18.4	75	0.00
7 T	Trichlorofluoromethane	50.000	43.434	13.1	77	0.00
8 T	Diethyl Ether	50.000	42.479	15.0	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.649	-3.3	92	0.00
10 T	Methyl Iodide	50.000	49.581	0.8	81	0.00
11 T	Tert butyl alcohol	250.000	200.754	19.7	69	0.00
12 CM	1,1-Dichloroethene	50.000	49.515	1.0#	87	0.00
13 T	Acrolein	250.000	219.457	12.2	81	0.00
14 T	Allyl chloride	50.000	50.753	-1.5	87	0.00
15 T	Acrylonitrile	250.000	251.226	-0.5	86	0.00
16 T	Acetone	250.000	275.945	-10.4	100	0.00
17 T	Carbon Disulfide	50.000	43.720	12.6	76	0.00
18 T	Methyl Acetate	50.000	49.267	1.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	52.060	-4.1	89	0.00
20 T	Methylene Chloride	50.000	46.985	6.0	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.944	0.1	88	0.00
22 T	Diisopropyl ether	50.000	53.803	-7.6	91	0.00
23 T	Vinyl Acetate	250.000	261.388	-4.6	87	0.00
24 P	1,1-Dichloroethane	50.000	50.960	-1.9	89	0.00
25 T	2-Butanone	250.000	251.772	-0.7	88	0.00
26 T	2,2-Dichloropropane	50.000	52.300	-4.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.070	-4.1	88	0.00
28 T	Bromochloromethane	50.000	42.062	15.9	81	0.00
29 T	Tetrahydrofuran	250.000	243.236	2.7	82	0.00
30 C	Chloroform	50.000	51.125	-2.3#	88	0.00
31 T	Cyclohexane	50.000	50.166	-0.3	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.521	-3.0	87	-0.01
33 S	1,2-Dichloroethane-d4	50.000	45.206	9.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.806	0.4	90	0.00
36 T	1,1-Dichloropropene	50.000	51.898	-3.8	88	0.00
37 T	Ethyl Acetate	50.000	48.108	3.8	83	0.00
38 T	Carbon Tetrachloride	50.000	50.399	-0.8	85	0.00
39 T	Methylcyclohexane	50.000	52.768	-5.5	88	0.00
40 TM	Benzene	50.000	52.610	-5.2	88	0.00
41 T	Methacrylonitrile	50.000	50.675	-1.3	83	0.00
42 TM	1,2-Dichloroethane	50.000	49.676	0.6	84	0.00
43 T	Isopropyl Acetate	50.000	49.375	1.3	83	0.00
44 TM	Trichloroethene	50.000	52.003	-4.0	89	0.00
45 C	1,2-Dichloropropane	50.000	53.347	-6.7#	91	0.00
46 T	Dibromomethane	50.000	50.701	-1.4	86	0.00
47 T	Bromodichloromethane	50.000	53.078	-6.2	87	0.00
48 T	Methyl methacrylate	50.000	49.655	0.7	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	941.319	5.9	76	0.00
50 S	Toluene-d8	50.000	49.937	0.1	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.527	-1.4	82	0.00
52 CM	Toluene	50.000	53.042	-6.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.412	-8.8	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.950	-9.9	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.373	-4.7	89	0.00
56 T	Ethyl methacrylate	50.000	49.059	1.9	86	0.00
57 T	1,3-Dichloropropane	50.000	52.303	-4.6	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.114	2.4	82	0.00
59 T	2-Hexanone	250.000	256.044	-2.4	82	0.00
60 T	Dibromochloromethane	50.000	48.145	3.7	85	0.00
61 T	1,2-Dibromoethane	50.000	51.812	-3.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	52.863	-5.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	58.000	-16.0	90	0.00
65 PM	Chlorobenzene	50.000	54.669	-9.3	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.303	-14.6	87	0.00
67 C	Ethyl Benzene	50.000	58.713	-17.4#	89	0.00
68 T	m/p-Xylenes	100.000	121.064	-21.1	91	0.00
69 T	o-Xylene	50.000	59.602	-19.2	90	0.00
70 T	Styrene	50.000	62.162	-24.3	91	0.00
71 P	Bromoform	50.000	53.963	-7.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	56.351	-12.7	90	0.00
74 T	N-ethyl acetate	50.000	55.598	-11.2	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.701	-9.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	52.741	-5.5	86	0.00
77 T	Bromobenzene	50.000	56.273	-12.5	90	0.00
78 T	n-propylbenzene	50.000	58.323	-16.6	91	0.00
79 T	2-Chlorotoluene	50.000	57.459	-14.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.968	-15.9	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.236	-8.5	84	0.00
82 T	4-Chlorotoluene	50.000	58.020	-16.0	91	0.00
83 T	tert-Butylbenzene	50.000	58.886	-17.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.612	-17.2	91	0.00
85 T	sec-Butylbenzene	50.000	59.137	-18.3	91	0.00
86 T	p-Isopropyltoluene	50.000	55.796	-11.6	85	0.00
87 T	1,3-Dichlorobenzene	50.000	57.140	-14.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	52.651	-5.3	87	0.00
89 T	n-Butylbenzene	50.000	61.788	-23.6	95	0.00
90 T	Hexachloroethane	50.000	59.046	-18.1	90	0.00
91 T	1,2-Dichlorobenzene	50.000	57.851	-15.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.942	0.1	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	61.039	-22.1	94	0.00
94 T	Hexachlorobutadiene	50.000	58.414	-16.8	97	0.00
95 T	Naphthalene	50.000	53.435	-6.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	60.746	-21.5	93	0.00

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