

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024402.D
 Acq On : 21 Sep 2021 22:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 22 04:53:44 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	47.471	5.1	65	0.00
3 P	Chloromethane	50.000	46.266	7.5	64	0.00
4 C	Vinyl Chloride	50.000	49.174	1.7#	67	0.00
5 T	Bromomethane	50.000	56.245	-12.5	79	0.00
6 T	Chloroethane	50.000	50.217	-0.4	70	0.00
7 T	Trichlorofluoromethane	50.000	53.369	-6.7	71	0.00
8 T	Diethyl Ether	50.000	53.177	-6.4	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.574	-1.1	69	0.00
10 T	Methyl Iodide	50.000	51.575	-3.2	64	0.00
11 T	Tert butyl alcohol	250.000	237.188	5.1	61	0.00
12 CM	1,1-Dichloroethene	50.000	50.143	-0.3#	67	0.00
13 T	Acrolein	250.000	284.897	-14.0	80	0.00
14 T	Allyl chloride	50.000	50.113	-0.2	65	0.00
15 T	Acrylonitrile	250.000	261.326	-4.5	68	0.00
16 T	Acetone	250.000	232.602	7.0	64	0.00
17 T	Carbon Disulfide	50.000	45.083	9.8	59	0.00
18 T	Methyl Acetate	50.000	52.216	-4.4	70	0.00
19 T	Methyl tert-butyl Ether	50.000	53.466	-6.9	69	0.00
20 T	Methylene Chloride	50.000	47.767	4.5	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.659	-1.3	68	0.00
22 T	Diisopropyl ether	50.000	55.075	-10.2	71	0.00
23 T	Vinyl Acetate	250.000	276.680	-10.7	70	0.00
24 P	1,1-Dichloroethane	50.000	51.551	-3.1	68	0.00
25 T	2-Butanone	250.000	255.185	-2.1	68	0.00
26 T	2,2-Dichloropropane	50.000	43.930	12.1	57	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.489	-7.0	68	0.00
28 T	Bromochloromethane	50.000	46.889	6.2	69	0.00
29 T	Tetrahydrofuran	250.000	263.644	-5.5	68	0.00
30 C	Chloroform	50.000	53.701	-7.4#	70	0.00
31 T	Cyclohexane	50.000	50.213	-0.4	66	0.00
32 T	1,1,1-Trichloroethane	50.000	53.734	-7.5	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.994	-2.0	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	67	0.00
35 S	Dibromofluoromethane	50.000	53.231	-6.5	73	0.00
36 T	1,1-Dichloropropene	50.000	53.773	-7.5	69	0.00
37 T	Ethyl Acetate	50.000	52.490	-5.0	69	0.00
38 T	Carbon Tetrachloride	50.000	54.437	-8.9	70	0.00
39 T	Methylcyclohexane	50.000	50.917	-1.8	64	0.00
40 TM	Benzene	50.000	53.875	-7.8	69	0.00
41 T	Methacrylonitrile	50.000	54.734	-9.5	68	0.00
42 TM	1,2-Dichloroethane	50.000	56.417	-12.8	72	0.00
43 T	Isopropyl Acetate	50.000	54.625	-9.3	69	0.00
44 TM	Trichloroethene	50.000	53.701	-7.4	70	0.00
45 C	1,2-Dichloropropane	50.000	54.450	-8.9#	70	0.00
46 T	Dibromomethane	50.000	54.375	-8.8	70	0.00
47 T	Bromodichloromethane	50.000	55.959	-11.9	69	0.00
48 T	Methyl methacrylate	50.000	54.968	-9.9	70	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1085.245	-8.5	67	0.00
50 S	Toluene-d8	50.000	52.907	-5.8	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.241	-15.7	71	0.00
52 CM	Toluene	50.000	54.863	-9.7#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	54.694	-9.4	67	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.287	-8.6	66	0.00
55 T	1,1,2-Trichloroethane	50.000	55.189	-10.4	71	0.00
56 T	Ethyl methacrylate	50.000	52.139	-4.3	70	0.00
57 T	1,3-Dichloropropane	50.000	55.170	-10.3	71	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.553	-7.0	68	0.00
59 T	2-Hexanone	250.000	295.491	-18.2	71	0.00
60 T	Dibromochloromethane	50.000	51.101	-2.2	69	0.00
61 T	1,2-Dibromoethane	50.000	54.549	-9.1	70	0.00
62 S	4-Bromofluorobenzene	50.000	55.969	-11.9	74	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	52.595	-5.2	69	0.00
65 PM	Chlorobenzene	50.000	53.254	-6.5	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.594	-11.2	71	0.00
67 C	Ethyl Benzene	50.000	55.187	-10.4#	71	0.00
68 T	m/p-Xylenes	100.000	112.384	-12.4	71	0.00
69 T	o-Xylene	50.000	55.819	-11.6	71	0.00
70 T	Styrene	50.000	58.769	-17.5	73	0.00
71 P	Bromoform	50.000	52.467	-4.9	70	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	72	0.00
73 T	Isopropylbenzene	50.000	52.696	-5.4	72	0.00
74 T	N-amyl acetate	50.000	56.542	-13.1	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.004	-4.0	74	0.00
76 T	1,2,3-Trichloropropane	50.000	51.014	-2.0	71	0.00
77 T	Bromobenzene	50.000	52.720	-5.4	72	0.00
78 T	n-propylbenzene	50.000	54.009	-8.0	72	0.00
79 T	2-Chlorotoluene	50.000	53.123	-6.2	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.089	-8.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.492	3.0	64	0.00
82 T	4-Chlorotoluene	50.000	54.777	-9.6	74	0.00
83 T	tert-Butylbenzene	50.000	55.115	-10.2	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.644	-9.3	73	0.00
85 T	sec-Butylbenzene	50.000	55.434	-10.9	73	0.00
86 T	p-Isopropyltoluene	50.000	55.186	-10.4	72	0.00
87 T	1,3-Dichlorobenzene	50.000	54.628	-9.3	75	0.00
88 T	1,4-Dichlorobenzene	50.000	53.878	-7.8	76	0.00
89 T	n-Butylbenzene	50.000	54.102	-8.2	71	0.00
90 T	Hexachloroethane	50.000	55.494	-11.0	73	0.00
91 T	1,2-Dichlorobenzene	50.000	52.908	-5.8	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.064	-2.1	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.229	-8.5	71	0.00
94 T	Hexachlorobutadiene	50.000	49.907	0.2	71	0.00
95 T	Naphthalene	50.000	49.756	0.5	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.570	-11.1	73	0.00

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