

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091621\
 Data File : VX024275.D
 Acq On : 16 Sep 2021 09:03
 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 08:35:09 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	51.129	-2.3	88	0.00
3 P	Chloromethane	50.000	49.590	0.8	86	0.00
4 C	Vinyl Chloride	50.000	49.492	1.0#	85	0.00
5 T	Bromomethane	50.000	48.050	3.9	85	0.00
6 T	Chloroethane	50.000	43.768	12.5	77	0.00
7 T	Trichlorofluoromethane	50.000	45.871	8.3	77	0.00
8 T	Diethyl Ether	50.000	43.441	13.1	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.893	-3.8	88	0.00
10 T	Methyl Iodide	50.000	50.483	-1.0	78	0.00
11 T	Tert butyl alcohol	250.000	213.084	14.8	70	0.00
12 CM	1,1-Dichloroethene	50.000	50.519	-1.0#	84	0.00
13 T	Acrolein	250.000	213.174	14.7	75	0.00
14 T	Allyl chloride	50.000	51.338	-2.7	84	0.00
15 T	Acrylonitrile	250.000	241.466	3.4	79	0.00
16 T	Acetone	250.000	292.578	-17.0	102	0.00
17 T	Carbon Disulfide	50.000	50.205	-0.4	83	0.00
18 T	Methyl Acetate	50.000	47.410	5.2	80	0.00
19 T	Methyl tert-butyl Ether	50.000	50.711	-1.4	82	0.00
20 T	Methylene Chloride	50.000	46.316	7.4	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.959	0.1	84	0.00
22 T	Diisopropyl ether	50.000	52.679	-5.4	85	0.00
23 T	Vinyl Acetate	250.000	262.904	-5.2	83	0.00
24 P	1,1-Dichloroethane	50.000	50.391	-0.8	84	0.00
25 T	2-Butanone	250.000	260.318	-4.1	87	0.00
26 T	2,2-Dichloropropane	50.000	52.360	-4.7	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.612	-3.2	83	0.00
28 T	Bromochloromethane	50.000	51.661	-3.3	95	-0.01
29 T	Tetrahydrofuran	250.000	239.231	4.3	78	0.00
30 C	Chloroform	50.000	50.968	-1.9#	84	0.00
31 T	Cyclohexane	50.000	52.286	-4.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.876	-3.8	83	-0.01
33 S	1,2-Dichloroethane-d4	50.000	48.968	2.1	87	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	50.708	-1.4	86	0.00
36 T	1,1-Dichloropropene	50.000	54.202	-8.4	87	0.00
37 T	Ethyl Acetate	50.000	49.037	1.9	80	-0.01
38 T	Carbon Tetrachloride	50.000	53.927	-7.9	86	0.00
39 T	Methylcyclohexane	50.000	56.339	-12.7	88	0.00
40 TM	Benzene	50.000	53.156	-6.3	84	0.00
41 T	Methacrylonitrile	50.000	51.675	-3.3	80	-0.01
42 TM	1,2-Dichloroethane	50.000	52.828	-5.7	84	0.00
43 T	Isopropyl Acetate	50.000	51.238	-2.5	81	0.00
44 TM	Trichloroethene	50.000	52.365	-4.7	85	0.00
45 C	1,2-Dichloropropane	50.000	53.214	-6.4#	85	0.00
46 T	Dibromomethane	50.000	52.126	-4.3	83	0.00
47 T	Bromodichloromethane	50.000	54.610	-9.2	84	0.00
48 T	Methyl methacrylate	50.000	51.559	-3.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	985.294	1.5	75	0.00
50 S	Toluene-d8	50.000	52.302	-4.6	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.220	-4.5	80	0.00
52 CM	Toluene	50.000	53.944	-7.9#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	55.481	-11.0	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.489	-11.0	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.836	-3.7	83	0.00
56 T	Ethyl methacrylate	50.000	49.684	0.6	82	0.00
57 T	1,3-Dichloropropane	50.000	53.898	-7.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.948	-8.0	85	0.00
59 T	2-Hexanone	250.000	281.174	-12.5	84	0.00
60 T	Dibromochloromethane	50.000	49.409	1.2	83	0.00
61 T	1,2-Dibromoethane	50.000	52.004	-4.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	54.874	-9.7	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	54.526	-9.1	87	0.00
65 PM	Chlorobenzene	50.000	53.128	-6.3	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.120	-10.2	86	0.00
67 C	Ethyl Benzene	50.000	55.467	-10.9#	87	0.00
68 T	m/p-Xylenes	100.000	112.070	-12.1	86	0.00
69 T	o-Xylene	50.000	55.335	-10.7	86	0.00
70 T	Styrene	50.000	57.721	-15.4	87	0.00
71 P	Bromoform	50.000	50.863	-1.7	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	56.519	-13.0	87	0.00
74 T	N-amyl acetate	50.000	57.640	-15.3	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.813	-7.6	86	0.00
76 T	1,2,3-Trichloropropane	50.000	54.438	-8.9	85	0.00
77 T	Bromobenzene	50.000	55.618	-11.2	86	0.00
78 T	n-propylbenzene	50.000	58.584	-17.2	88	0.00
79 T	2-Chlorotoluene	50.000	56.334	-12.7	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.652	-15.3	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.268	-12.5	84	0.00
82 T	4-Chlorotoluene	50.000	58.184	-16.4	88	0.00
83 T	tert-Butylbenzene	50.000	52.877	-5.8	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.233	-6.5	80	0.00
85 T	sec-Butylbenzene	50.000	50.704	-1.4	75	0.00
86 T	p-Isopropyltoluene	50.000	53.871	-7.7	79	0.00
87 T	1,3-Dichlorobenzene	50.000	50.889	-1.8	78	0.00
88 T	1,4-Dichlorobenzene	50.000	51.722	-3.4	82	0.00
89 T	n-Butylbenzene	50.000	54.744	-9.5	81	0.00
90 T	Hexachloroethane	50.000	54.738	-9.5	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.947	-1.9	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.023	14.0	66	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.867	-7.7	80	0.00
94 T	Hexachlorobutadiene	50.000	52.846	-5.7	85	0.00
95 T	Naphthalene	50.000	47.493	5.0	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.895	-11.8	82	0.00

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