

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101421\
 Data File : VX024810.D
 Acq On : 14 Oct 2021 13:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 13:29:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	52.088	-4.2	109	0.00
3 P	Chloromethane	50.000	49.056	1.9	106	0.00
4 C	Vinyl Chloride	50.000	51.060	-2.1#	108	0.00
5 T	Bromomethane	50.000	56.461	-12.9	109	0.00
6 T	Chloroethane	50.000	50.541	-1.1	104	0.00
7 T	Trichlorofluoromethane	50.000	50.141	-0.3	105	0.00
8 T	Diethyl Ether	50.000	50.908	-1.8	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.831	-3.7	113	0.00
10 T	Methyl Iodide	50.000	50.741	-1.5	108	0.00
11 T	Tert butyl alcohol	250.000	239.665	4.1	97	0.00
12 CM	1,1-Dichloroethene	50.000	51.006	-2.0#	108	0.00
13 T	Acrolein	250.000	265.173	-6.1	117	0.00
14 T	Allyl chloride	50.000	51.934	-3.9	105	0.00
15 T	Acrylonitrile	250.000	253.644	-1.5	103	0.00
16 T	Acetone	250.000	276.921	-10.8	105	0.00
17 T	Carbon Disulfide	50.000	48.866	2.3	107	0.00
18 T	Methyl Acetate	50.000	50.343	-0.7	104	0.00
19 T	Methyl tert-butyl Ether	50.000	52.198	-4.4	107	0.00
20 T	Methylene Chloride	50.000	50.234	-0.5	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.344	-0.7	108	0.00
22 T	Diisopropyl ether	50.000	52.489	-5.0	107	0.00
23 T	Vinyl Acetate	250.000	265.616	-6.2	105	0.00
24 P	1,1-Dichloroethane	50.000	50.933	-1.9	107	0.00
25 T	2-Butanone	250.000	258.440	-3.4	102	0.00
26 T	2,2-Dichloropropane	50.000	53.106	-6.2	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.568	-3.1	108	0.00
28 T	Bromochloromethane	50.000	50.764	-1.5	110	0.00
29 T	Tetrahydrofuran	250.000	250.928	-0.4	101	0.00
30 C	Chloroform	50.000	50.980	-2.0#	105	0.00
31 T	Cyclohexane	50.000	52.390	-4.8	108	0.00
32 T	1,1,1-Trichloroethane	50.000	51.815	-3.6	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.350	1.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	51.957	-3.9	112	0.00
36 T	1,1-Dichloropropene	50.000	52.652	-5.3	106	0.00
37 T	Ethyl Acetate	50.000	51.599	-3.2	102	0.00
38 T	Carbon Tetrachloride	50.000	52.460	-4.9	106	0.00
39 T	Methylcyclohexane	50.000	55.406	-10.8	113	0.00
40 TM	Benzene	50.000	52.978	-6.0	107	0.00
41 T	Methacrylonitrile	50.000	51.815	-3.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.502	-1.0	102	0.00
43 T	Isopropyl Acetate	50.000	52.721	-5.4	103	0.00
44 TM	Trichloroethene	50.000	52.415	-4.8	110	0.00
45 C	1,2-Dichloropropane	50.000	52.820	-5.6#	107	0.00
46 T	Dibromomethane	50.000	52.024	-4.0	105	0.00
47 T	Bromodichloromethane	50.000	53.137	-6.3	105	0.00
48 T	Methyl methacrylate	50.000	54.431	-8.9	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1027.034	-2.7	99	0.00
50 S	Toluene-d8	50.000	52.502	-5.0	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.433	-5.4	101	0.00
52 CM	Toluene	50.000	53.964	-7.9#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	55.248	-10.5	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.084	-10.2	106	0.00
55 T	1,1,2-Trichloroethane	50.000	53.454	-6.9	107	0.00
56 T	Ethyl methacrylate	50.000	49.933	0.1	105	0.00
57 T	1,3-Dichloropropane	50.000	52.621	-5.2	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.553	-6.6	105	0.00
59 T	2-Hexanone	250.000	252.986	-1.2	100	0.00
60 T	Dibromochloromethane	50.000	50.040	-0.1	107	0.00
61 T	1,2-Dibromoethane	50.000	53.570	-7.1	106	0.00
62 S	4-Bromofluorobenzene	50.000	52.865	-5.7	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	53.176	-6.4	109	0.00
65 PM	Chlorobenzene	50.000	53.162	-6.3	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.987	-8.0	107	0.00
67 C	Ethyl Benzene	50.000	55.124	-10.2#	108	0.00
68 T	m/p-Xylenes	100.000	112.397	-12.4	106	0.00
69 T	o-Xylene	50.000	56.319	-12.6	108	0.00
70 T	Styrene	50.000	52.476	-5.0	106	0.00
71 P	Bromoform	50.000	48.980	2.0	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	54.594	-9.2	108	0.00
74 T	N-ethyl acetate	50.000	53.071	-6.1	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.808	-3.6	106	0.00
76 T	1,2,3-Trichloropropane	50.000	52.743	-5.5	106	0.00
77 T	Bromobenzene	50.000	51.356	-2.7	106	0.00
78 T	n-propylbenzene	50.000	55.605	-11.2	109	0.00
79 T	2-Chlorotoluene	50.000	53.660	-7.3	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.286	-12.6	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.776	0.4	104	0.00
82 T	4-Chlorotoluene	50.000	53.615	-7.2	107	0.00
83 T	tert-Butylbenzene	50.000	56.170	-12.3	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.742	-11.5	108	0.00
85 T	sec-Butylbenzene	50.000	56.402	-12.8	109	0.00
86 T	p-Isopropyltoluene	50.000	57.395	-14.8	109	0.00
87 T	1,3-Dichlorobenzene	50.000	53.249	-6.5	110	0.00
88 T	1,4-Dichlorobenzene	50.000	52.244	-4.5	109	0.00
89 T	n-Butylbenzene	50.000	56.898	-13.8	110	0.00
90 T	Hexachloroethane	50.000	54.911	-9.8	107	0.00
91 T	1,2-Dichlorobenzene	50.000	53.121	-6.2	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.792	-5.6	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.817	-11.6	110	0.00
94 T	Hexachlorobutadiene	50.000	53.638	-7.3	111	0.00
95 T	Naphthalene	50.000	51.167	-2.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.888	-11.8	108	0.00

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