

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072621\
 Data File : VX023439.D
 Acq On : 26 Jul 2021 10:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 27 03:25:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	53.525	-7.0	99	0.00
3 P	Chloromethane	50.000	48.834	2.3	93	0.00
4 C	Vinyl Chloride	50.000	50.442	-0.9#	95	0.00
5 T	Bromomethane	50.000	48.269	3.5	99	0.00
6 T	Chloroethane	50.000	51.702	-3.4	96	0.00
7 T	Trichlorofluoromethane	50.000	52.882	-5.8	100	0.00
8 T	Diethyl Ether	50.000	52.847	-5.7	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.097	-6.2	100	0.00
10 T	Methyl Iodide	50.000	52.352	-4.7	94	0.00
11 T	Tert butyl alcohol	250.000	241.705	3.3	92	0.00
12 CM	1,1-Dichloroethene	50.000	50.501	-1.0#	97	0.00
13 T	Acrolein	250.000	280.019	-12.0	110	0.00
14 T	Allyl chloride	50.000	51.367	-2.7	98	0.00
15 T	Acrylonitrile	250.000	255.941	-2.4	95	0.00
16 T	Acetone	250.000	259.732	-3.9	104	0.00
17 T	Carbon Disulfide	50.000	49.845	0.3	95	0.00
18 T	Methyl Acetate	50.000	51.073	-2.1	97	0.00
19 T	Methyl tert-butyl Ether	50.000	53.618	-7.2	100	0.00
20 T	Methylene Chloride	50.000	46.454	7.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.303	-0.6	96	0.00
22 T	Diisopropyl ether	50.000	53.312	-6.6	99	0.00
23 T	Vinyl Acetate	250.000	272.299	-8.9	99	0.00
24 P	1,1-Dichloroethane	50.000	52.187	-4.4	98	0.00
25 T	2-Butanone	250.000	257.776	-3.1	96	0.00
26 T	2,2-Dichloropropane	50.000	53.165	-6.3	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.809	-3.6	98	0.00
28 T	Bromochloromethane	50.000	49.442	1.1	96	0.00
29 T	Tetrahydrofuran	250.000	252.098	-0.8	94	0.00
30 C	Chloroform	50.000	51.560	-3.1#	98	0.00
31 T	Cyclohexane	50.000	50.067	-0.1	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.206	-6.4	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.196	1.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.269	-0.5	98	0.00
36 T	1,1-Dichloropropene	50.000	53.301	-6.6	97	0.00
37 T	Ethyl Acetate	50.000	52.226	-4.5	97	0.00
38 T	Carbon Tetrachloride	50.000	55.125	-10.3	100	0.00
39 T	Methylcyclohexane	50.000	54.674	-9.3	100	0.00
40 TM	Benzene	50.000	53.141	-6.3	97	0.00
41 T	Methacrylonitrile	50.000	53.711	-7.4	99	0.00
42 TM	1,2-Dichloroethane	50.000	54.385	-8.8	100	0.00
43 T	Isopropyl Acetate	50.000	53.861	-7.7	97	0.00
44 TM	Trichloroethene	50.000	53.080	-6.2	97	0.00
45 C	1,2-Dichloropropane	50.000	54.069	-8.1#	98	0.00
46 T	Dibromomethane	50.000	55.537	-11.1	100	0.00
47 T	Bromodichloromethane	50.000	56.288	-12.6	99	0.00
48 T	Methyl methacrylate	50.000	55.606	-11.2	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	993.652	0.6	91	0.00
50 S	Toluene-d8	50.000	49.302	1.4	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.515	-8.2	95	0.00
52 CM	Toluene	50.000	53.192	-6.4#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	51.372	-2.7	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.483	-13.0	98	0.00
55 T	1,1,2-Trichloroethane	50.000	55.109	-10.2	96	0.00
56 T	Ethyl methacrylate	50.000	55.591	-11.2	96	0.00
57 T	1,3-Dichloropropane	50.000	54.843	-9.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.686	-5.1	96	0.00
59 T	2-Hexanone	250.000	268.059	-7.2	94	0.00
60 T	Dibromochloromethane	50.000	50.576	-1.2	96	0.00
61 T	1,2-Dibromoethane	50.000	55.849	-11.7	98	0.00
62 S	4-Bromofluorobenzene	50.000	50.700	-1.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	55.428	-10.9	100	0.00
65 PM	Chlorobenzene	50.000	52.888	-5.8	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.106	-4.2	96	0.00
67 C	Ethyl Benzene	50.000	54.348	-8.7#	96	0.00
68 T	m/p-Xylenes	100.000	108.242	-8.2	96	0.00
69 T	o-Xylene	50.000	52.386	-4.8	94	0.00
70 T	Styrene	50.000	55.091	-10.2	96	0.00
71 P	Bromoform	50.000	47.846	4.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.915	-7.8	96	0.00
74 T	N-ethyl acetate	50.000	53.723	-7.4	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.339	-2.7	95	0.00
76 T	1,2,3-Trichloropropane	50.000	53.763	-7.5	97	0.00
77 T	Bromobenzene	50.000	53.940	-7.9	97	0.00
78 T	n-propylbenzene	50.000	54.748	-9.5	96	0.00
79 T	2-Chlorotoluene	50.000	53.720	-7.4	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.552	-9.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.974	-7.9	94	0.00
82 T	4-Chlorotoluene	50.000	54.266	-8.5	97	0.00
83 T	tert-Butylbenzene	50.000	54.334	-8.7	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.514	-9.0	97	0.00
85 T	sec-Butylbenzene	50.000	54.608	-9.2	99	0.00
86 T	p-Isopropyltoluene	50.000	55.959	-11.9	99	0.00
87 T	1,3-Dichlorobenzene	50.000	52.921	-5.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.533	-3.1	97	0.00
89 T	n-Butylbenzene	50.000	54.929	-9.9	99	0.00
90 T	Hexachloroethane	50.000	49.743	0.5	96	0.00
91 T	1,2-Dichlorobenzene	50.000	53.101	-6.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.149	5.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.646	-9.3	98	0.00
94 T	Hexachlorobutadiene	50.000	53.871	-7.7	102	0.00
95 T	Naphthalene	50.000	54.794	-9.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.306	-8.6	97	0.00

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