

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
 Data File : VX029360.D
 Acq On : 09 Jun 2022 21:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 10 08:11:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	50.510	-1.0	95	0.00
3 P	Chloromethane	50.000	47.542	4.9	96	0.00
4 C	Vinyl Chloride	50.000	50.649	-1.3#	96	0.00
5 T	Bromomethane	50.000	43.915	12.2	88	0.00
6 T	Chloroethane	50.000	77.665	-55.3#	132	0.00
7 T	Trichlorofluoromethane	50.000	51.027	-2.1	97	0.00
8 T	Diethyl Ether	50.000	52.656	-5.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.451	1.1	96	0.00
10 T	Methyl Iodide	50.000	50.791	-1.6	97	0.00
11 T	Tert butyl alcohol	250.000	208.494	16.6	79	-0.01
12 CM	1,1-Dichloroethene	50.000	49.368	1.3#	94	0.00
13 T	Acrolein	250.000	199.514	20.2	81	0.00
14 T	Allyl chloride	50.000	50.509	-1.0	96	0.00
15 T	Acrylonitrile	250.000	246.272	1.5	93	0.00
16 T	Acetone	250.000	241.474	3.4	95	0.00
17 T	Carbon Disulfide	50.000	47.019	6.0	90	0.00
18 T	Methyl Acetate	50.000	52.068	-4.1	102	0.00
19 T	Methyl tert-butyl Ether	50.000	53.967	-7.9	102	0.00
20 T	Methylene Chloride	50.000	47.433	5.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.458	1.1	96	0.00
22 T	Diisopropyl ether	50.000	52.877	-5.8	98	0.00
23 T	Vinyl Acetate	250.000	271.236	-8.5	97	0.00
24 P	1,1-Dichloroethane	50.000	51.197	-2.4	97	0.00
25 T	2-Butanone	250.000	253.295	-1.3	95	0.00
26 T	2,2-Dichloropropane	50.000	51.863	-3.7	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.124	-0.2	99	0.00
28 T	Bromochloromethane	50.000	51.543	-3.1	99	0.00
29 T	Tetrahydrofuran	250.000	256.169	-2.5	95	0.00
30 C	Chloroform	50.000	51.353	-2.7#	99	0.00
31 T	Cyclohexane	50.000	50.178	-0.4	96	0.00
32 T	1,1,1-Trichloroethane	50.000	53.224	-6.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.922	2.2	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	45.625	8.8	98	0.00
36 T	1,1-Dichloropropene	50.000	51.655	-3.3	98	0.00
37 T	Ethyl Acetate	50.000	52.532	-5.1	96	0.00
38 T	Carbon Tetrachloride	50.000	51.770	-3.5	98	0.00
39 T	Methylcyclohexane	50.000	50.982	-2.0	96	0.00
40 TM	Benzene	50.000	50.471	-0.9	96	0.00
41 T	Methacrylonitrile	50.000	53.770	-7.5	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.929	-5.9	100	0.00
43 T	Isopropyl Acetate	50.000	54.599	-9.2	101	0.00
44 TM	Trichloroethene	50.000	51.209	-2.4	100	0.00
45 C	1,2-Dichloropropane	50.000	51.586	-3.2#	98	0.00
46 T	Dibromomethane	50.000	51.865	-3.7	98	0.00
47 T	Bromodichloromethane	50.000	52.774	-5.5	97	0.00
48 T	Methyl methacrylate	50.000	54.297	-8.6	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	940.643	5.9	85	-0.01
50 S	Toluene-d8	50.000	44.298	11.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.288	-8.1	97	0.00
52 CM	Toluene	50.000	52.407	-4.8#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.577	-3.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.292	-8.6	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.277	-4.6	97	0.00
56 T	Ethyl methacrylate	50.000	56.937	-13.9	99	0.00
57 T	1,3-Dichloropropane	50.000	51.592	-3.2	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.784	-6.7	97	0.00
59 T	2-Hexanone	250.000	273.459	-9.4	97	0.00
60 T	Dibromochloromethane	50.000	53.937	-7.9	97	0.00
61 T	1,2-Dibromoethane	50.000	52.628	-5.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.130	3.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	53.828	-7.7	103	0.00
65 PM	Chlorobenzene	50.000	50.738	-1.5	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.325	-6.7	97	0.00
67 C	Ethyl Benzene	50.000	52.482	-5.0#	97	0.00
68 T	m/p-Xylenes	100.000	105.744	-5.7	97	0.00
69 T	o-Xylene	50.000	53.946	-7.9	98	0.00
70 T	Styrene	50.000	54.419	-8.8	98	0.00
71 P	Bromoform	50.000	53.103	-6.2	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	52.777	-5.6	100	0.00
74 T	N-amyl acetate	50.000	55.946	-11.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.337	3.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	50.780	-1.6	96	0.00
77 T	Bromobenzene	50.000	51.398	-2.8	100	0.00
78 T	n-propylbenzene	50.000	52.764	-5.5	99	0.00
79 T	2-Chlorotoluene	50.000	51.899	-3.8	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.709	-5.4	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.307	13.4	84	0.00
82 T	4-Chlorotoluene	50.000	51.970	-3.9	99	0.00
83 T	tert-Butylbenzene	50.000	51.877	-3.8	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.444	-6.9	100	0.00
85 T	sec-Butylbenzene	50.000	52.816	-5.6	98	0.00
86 T	p-Isopropyltoluene	50.000	53.910	-7.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.109	-2.2	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.027	-0.1	98	0.00
89 T	n-Butylbenzene	50.000	54.400	-8.8	100	0.00
90 T	Hexachloroethane	50.000	50.900	-1.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	50.461	-0.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.256	-2.5	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.257	-4.5	99	0.00
94 T	Hexachlorobutadiene	50.000	49.654	0.7	98	0.00
95 T	Naphthalene	50.000	55.608	-11.2	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.377	-6.8	101	0.00

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