

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
 Data File : VX032326.D
 Acq On : 22 Oct 2022 07:06
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 07:31:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	50.372	-0.7	102	0.00
3 P	Chloromethane	50.000	45.736	8.5	86	0.00
4 C	Vinyl Chloride	50.000	47.278	5.4#	90	0.00
5 T	Bromomethane	50.000	32.411	35.2#	62	0.00
6 T	Chloroethane	50.000	43.492	13.0	88	0.00
7 T	Trichlorofluoromethane	50.000	53.480	-7.0	107	0.00
8 T	Diethyl Ether	50.000	51.088	-2.2	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.036	-2.1	104	0.00
10 T	Methyl Iodide	50.000	36.554	26.9#	68	0.00
11 T	Tert butyl alcohol	250.000	201.761	19.3	81	0.04
12 CM	1,1-Dichloroethene	50.000	50.645	-1.3#	97	0.00
13 T	Acrolein	250.000	259.965	-4.0	103	0.00
14 T	Allyl chloride	50.000	52.961	-5.9	100	0.00
15 T	Acrylonitrile	250.000	241.903	3.2	92	0.00
16 T	Acetone	250.000	249.341	0.3	99	0.01
17 T	Carbon Disulfide	50.000	46.645	6.7	88	0.00
18 T	Methyl Acetate	50.000	49.957	0.1	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.728	-9.5	105	0.00
20 T	Methylene Chloride	50.000	47.794	4.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.334	-0.7	95	0.00
22 T	Diisopropyl ether	50.000	54.461	-8.9	105	0.00
23 T	Vinyl Acetate	250.000	269.142	-7.7	101	0.00
24 P	1,1-Dichloroethane	50.000	52.907	-5.8	103	0.00
25 T	2-Butanone	250.000	244.132	2.3	94	0.00
26 T	2,2-Dichloropropane	50.000	46.656	6.7	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.598	-5.2	99	0.00
28 T	Bromochloromethane	50.000	48.350	3.3	100	0.00
29 T	Tetrahydrofuran	250.000	238.414	4.6	90	0.00
30 C	Chloroform	50.000	54.226	-8.5#	104	0.00
31 T	Cyclohexane	50.000	51.000	-2.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	57.942	-15.9	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.204	-6.4	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.941	0.1	98	0.00
36 T	1,1-Dichloropropene	50.000	50.492	-1.0	101	0.00
37 T	Ethyl Acetate	50.000	47.739	4.5	96	0.00
38 T	Carbon Tetrachloride	50.000	54.816	-9.6	106	0.00
39 T	Methylcyclohexane	50.000	48.836	2.3	99	0.00
40 TM	Benzene	50.000	49.487	1.0	98	0.00
41 T	Methacrylonitrile	50.000	50.640	-1.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	54.881	-9.8	108	0.00
43 T	Isopropyl Acetate	50.000	52.372	-4.7	100	0.00
44 TM	Trichloroethene	50.000	49.667	0.7	98	0.00
45 C	1,2-Dichloropropane	50.000	51.415	-2.8#	100	0.00
46 T	Dibromomethane	50.000	51.455	-2.9	100	0.00
47 T	Bromodichloromethane	50.000	55.127	-10.3	106	0.00
48 T	Methyl methacrylate	50.000	52.648	-5.3	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	928.289	7.2	88	0.02
50 S	Toluene-d8	50.000	49.320	1.4	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.864	0.1	95	0.00
52 CM	Toluene	50.000	50.447	-0.9#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	49.600	0.8	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.179	-6.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	52.282	-4.6	101	0.00
56 T	Ethyl methacrylate	50.000	53.698	-7.4	102	0.00
57 T	1,3-Dichloropropane	50.000	52.086	-4.2	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.669	6.1	92	0.00
59 T	2-Hexanone	250.000	249.162	0.3	95	0.00
60 T	Dibromochloromethane	50.000	55.310	-10.6	103	0.00
61 T	1,2-Dibromoethane	50.000	52.045	-4.1	100	0.00
62 S	4-Bromofluorobenzene	50.000	54.429	-8.9	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.000	4.0	98	0.00
65 PM	Chlorobenzene	50.000	49.647	0.7	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.808	-7.6	104	0.00
67 C	Ethyl Benzene	50.000	51.193	-2.4#	102	0.00
68 T	m/p-Xylenes	100.000	99.886	0.1	100	0.00
69 T	o-Xylene	50.000	51.580	-3.2	102	0.00
70 T	Styrene	50.000	51.985	-4.0	103	0.00
71 P	Bromoform	50.000	48.008	4.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	50.437	-0.9	103	0.00
74 T	N-amyl acetate	50.000	52.417	-4.8	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.780	2.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	48.783	2.4	100	0.00
77 T	Bromobenzene	50.000	50.240	-0.5	103	0.00
78 T	n-propylbenzene	50.000	51.460	-2.9	103	0.00
79 T	2-Chlorotoluene	50.000	51.590	-3.2	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.477	-3.0	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.654	10.7	93	0.00
82 T	4-Chlorotoluene	50.000	52.322	-4.6	106	0.00
83 T	tert-Butylbenzene	50.000	51.472	-2.9	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.685	-5.4	105	0.00
85 T	sec-Butylbenzene	50.000	51.641	-3.3	104	0.00
86 T	p-Isopropyltoluene	50.000	52.381	-4.8	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.195	-0.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.664	0.7	103	0.00
89 T	n-Butylbenzene	50.000	51.157	-2.3	101	0.00
90 T	Hexachloroethane	50.000	55.642	-11.3	110	0.00
91 T	1,2-Dichlorobenzene	50.000	51.273	-2.5	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.495	-5.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.127	1.7	100	0.00
94 T	Hexachlorobutadiene	50.000	46.364	7.3	97	0.00
95 T	Naphthalene	50.000	49.972	0.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.332	3.3	98	0.00

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