

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX051622\
 Data File : VX028719.D
 Acq On : 16 May 2022 10:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 17 03:31:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	47.503	5.0	90	0.00
3 P	Chloromethane	50.000	46.761	6.5	95	0.00
4 C	Vinyl Chloride	50.000	47.541	4.9#	92	0.00
5 T	Bromomethane	50.000	46.961	6.1	89	0.00
6 T	Chloroethane	50.000	50.836	-1.7	95	0.00
7 T	Trichlorofluoromethane	50.000	48.360	3.3	92	0.00
8 T	Diethyl Ether	50.000	53.999	-8.0	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.415	1.2	97	0.00
10 T	Methyl Iodide	50.000	41.382	17.2	77	0.00
11 T	Tert butyl alcohol	250.000	221.473	11.4	89	0.00
12 CM	1,1-Dichloroethene	50.000	48.515	3.0#	94	0.00
13 T	Acrolein	250.000	262.088	-4.8	114	0.00
14 T	Allyl chloride	50.000	50.506	-1.0	97	0.00
15 T	Acrylonitrile	250.000	243.119	2.8	94	0.00
16 T	Acetone	250.000	262.869	-5.1	107	0.00
17 T	Carbon Disulfide	50.000	49.416	1.2	93	0.00
18 T	Methyl Acetate	50.000	48.617	2.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.058	-0.1	96	0.00
20 T	Methylene Chloride	50.000	47.193	5.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.218	3.6	91	0.00
22 T	Diisopropyl ether	50.000	50.501	-1.0	96	0.00
23 T	Vinyl Acetate	250.000	258.077	-3.2	96	0.00
24 P	1,1-Dichloroethane	50.000	49.592	0.8	95	0.00
25 T	2-Butanone	250.000	249.233	0.3	97	0.00
26 T	2,2-Dichloropropane	50.000	52.865	-5.7	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.379	3.2	94	0.00
28 T	Bromochloromethane	50.000	52.482	-5.0	117	0.00
29 T	Tetrahydrofuran	250.000	240.613	3.8	93	0.00
30 C	Chloroform	50.000	48.906	2.2#	93	0.00
31 T	Cyclohexane	50.000	49.078	1.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	49.611	0.8	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.231	3.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.058	-0.1	95	0.00
36 T	1,1-Dichloropropene	50.000	50.307	-0.6	94	0.00
37 T	Ethyl Acetate	50.000	51.070	-2.1	93	0.00
38 T	Carbon Tetrachloride	50.000	52.505	-5.0	95	0.00
39 T	Methylcyclohexane	50.000	54.712	-9.4	100	0.00
40 TM	Benzene	50.000	49.822	0.4	93	0.00
41 T	Methacrylonitrile	50.000	51.297	-2.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	50.285	-0.6	95	0.00
43 T	Isopropyl Acetate	50.000	51.262	-2.5	95	0.00
44 TM	Trichloroethene	50.000	49.650	0.7	91	0.00
45 C	1,2-Dichloropropane	50.000	50.190	-0.4#	95	0.00
46 T	Dibromomethane	50.000	50.540	-1.1	95	0.00
47 T	Bromodichloromethane	50.000	52.931	-5.9	95	0.00
48 T	Methyl methacrylate	50.000	52.587	-5.2	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	919.552	8.0	88	0.00
50 S	Toluene-d8	50.000	49.572	0.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.105	-2.0	94	0.00
52 CM	Toluene	50.000	50.774	-1.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.888	2.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.067	-8.1	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.899	-1.8	94	0.00
56 T	Ethyl methacrylate	50.000	52.244	-4.5	94	0.00
57 T	1,3-Dichloropropane	50.000	50.218	-0.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.308	-18.1	112	0.00
59 T	2-Hexanone	250.000	256.612	-2.6	93	0.00
60 T	Dibromochloromethane	50.000	54.983	-10.0	96	0.00
61 T	1,2-Dibromoethane	50.000	51.239	-2.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	56.398	-12.8	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	50.391	-0.8	92	0.00
65 PM	Chlorobenzene	50.000	50.615	-1.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.001	-4.0	94	0.00
67 C	Ethyl Benzene	50.000	51.191	-2.4#	92	0.00
68 T	m/p-Xylenes	100.000	102.799	-2.8	92	0.00
69 T	o-Xylene	50.000	51.072	-2.1	93	0.00
70 T	Styrene	50.000	52.858	-5.7	92	0.00
71 P	Bromoform	50.000	50.019	-0.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	45.209	9.6	93	0.00
74 T	N-ethyl acetate	50.000	46.450	7.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.957	4.1	103	0.00
76 T	1,2,3-Trichloropropane	50.000	49.010	2.0	102	0.00
77 T	Bromobenzene	50.000	49.221	1.6	101	0.00
78 T	n-propylbenzene	50.000	50.487	-1.0	102	0.00
79 T	2-Chlorotoluene	50.000	48.722	2.6	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.787	-1.6	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.563	10.9	97	0.00
82 T	4-Chlorotoluene	50.000	49.470	1.1	102	0.00
83 T	tert-Butylbenzene	50.000	52.547	-5.1	107	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.632	-3.3	104	0.00
85 T	sec-Butylbenzene	50.000	53.511	-7.0	108	0.00
86 T	p-Isopropyltoluene	50.000	54.693	-9.4	108	0.00
87 T	1,3-Dichlorobenzene	50.000	52.757	-5.5	109	0.00
88 T	1,4-Dichlorobenzene	50.000	48.316	3.4	102	0.00
89 T	n-Butylbenzene	50.000	56.940	-13.9	110	0.00
90 T	Hexachloroethane	50.000	57.514	-15.0	112	0.00
91 T	1,2-Dichlorobenzene	50.000	50.870	-1.7	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.876	6.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.483	5.0	96	0.00
94 T	Hexachlorobutadiene	50.000	50.887	-1.8	103	0.00
95 T	Naphthalene	50.000	47.090	5.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.941	6.1	96	0.00

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