

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082622\
 Data File : VX030812.D
 Acq On : 26 Aug 2022 09:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 02:37:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 02:03:28 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	51.013	-2.0	102	0.00
3 P	Chloromethane	50.000	51.802	-3.6	100	0.00
4 C	Vinyl Chloride	50.000	49.122	1.8#	95	0.00
5 T	Bromomethane	50.000	48.410	3.2	106	0.00
6 T	Chloroethane	50.000	51.689	-3.4	99	0.00
7 T	Trichlorofluoromethane	50.000	45.708	8.6	97	0.00
8 T	Diethyl Ether	50.000	46.847	6.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.481	3.0	101	0.00
10 T	Methyl Iodide	50.000	46.370	7.3	94	0.00
11 T	Tert butyl alcohol	250.000	232.441	7.0	101	0.00
12 CM	1,1-Dichloroethene	50.000	45.950	8.1#	98	0.00
13 T	Acrolein	250.000	246.229	1.5	99	0.00
14 T	Allyl chloride	50.000	47.379	5.2	99	0.00
15 T	Acrylonitrile	250.000	247.844	0.9	100	0.00
16 T	Acetone	250.000	275.144	-10.1	112	0.00
17 T	Carbon Disulfide	50.000	47.918	4.2	94	0.00
18 T	Methyl Acetate	50.000	49.482	1.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.162	-0.3	100	0.00
20 T	Methylene Chloride	50.000	52.571	-5.1	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.960	8.1	98	0.00
22 T	Diisopropyl ether	50.000	50.357	-0.7	102	0.00
23 T	Vinyl Acetate	250.000	253.932	-1.6	100	0.00
24 P	1,1-Dichloroethane	50.000	48.246	3.5	100	0.00
25 T	2-Butanone	250.000	258.398	-3.4	105	0.00
26 T	2,2-Dichloropropane	50.000	50.187	-0.4	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.480	5.0	99	0.00
28 T	Bromochloromethane	50.000	49.044	1.9	100	0.00
29 T	Tetrahydrofuran	250.000	243.202	2.7	99	0.00
30 C	Chloroform	50.000	47.979	4.0#	101	0.00
31 T	Cyclohexane	50.000	48.268	3.5	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.028	1.9	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.518	7.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	46.091	7.8	97	0.00
36 T	1,1-Dichloropropene	50.000	46.003	8.0	100	0.00
37 T	Ethyl Acetate	50.000	47.572	4.9	101	0.00
38 T	Carbon Tetrachloride	50.000	45.868	8.3	98	0.00
39 T	Methylcyclohexane	50.000	46.249	7.5	98	0.00
40 TM	Benzene	50.000	47.173	5.7	101	0.00
41 T	Methacrylonitrile	50.000	47.934	4.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	47.613	4.8	101	-0.01
43 T	Isopropyl Acetate	50.000	49.120	1.8	100	0.00
44 TM	Trichloroethene	50.000	47.875	4.3	102	0.00
45 C	1,2-Dichloropropane	50.000	50.605	-1.2#	105	0.00
46 T	Dibromomethane	50.000	47.076	5.8	100	0.00
47 T	Bromodichloromethane	50.000	49.404	1.2	101	0.00
48 T	Methyl methacrylate	50.000	49.592	0.8	101	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	966.234	3.4	103	0.00
50 S	Toluene-d8	50.000	46.372	7.3	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.236	1.1	101	0.00
52 CM	Toluene	50.000	47.893	4.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.474	-0.9	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.345	1.3	98	0.00
55 T	1,1,2-Trichloroethane	50.000	48.258	3.5	99	0.00
56 T	Ethyl methacrylate	50.000	51.191	-2.4	99	0.00
57 T	1,3-Dichloropropane	50.000	48.047	3.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.322	-0.1	96	0.00
59 T	2-Hexanone	250.000	259.618	-3.8	104	0.00
60 T	Dibromochloromethane	50.000	48.252	3.5	97	0.00
61 T	1,2-Dibromoethane	50.000	49.625	0.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.754	4.5	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.796	2.4	99	0.00
65 PM	Chlorobenzene	50.000	48.194	3.6	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.684	0.6	97	0.00
67 C	Ethyl Benzene	50.000	49.858	0.3#	99	0.00
68 T	m/p-Xylenes	100.000	100.585	-0.6	99	0.00
69 T	o-Xylene	50.000	50.732	-1.5	100	0.00
70 T	Styrene	50.000	52.437	-4.9	99	0.00
71 P	Bromoform	50.000	48.622	2.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.804	2.4	100	0.00
74 T	N-ethyl acetate	50.000	51.608	-3.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.607	4.8	101	0.00
76 T	1,2,3-Trichloropropane	50.000	47.670	4.7	88	0.00
77 T	Bromobenzene	50.000	46.887	6.2	99	0.00
78 T	n-propylbenzene	50.000	49.750	0.5	100	0.00
79 T	2-Chlorotoluene	50.000	47.912	4.2	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.129	1.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.106	-2.2	99	0.00
82 T	4-Chlorotoluene	50.000	48.819	2.4	100	0.00
83 T	tert-Butylbenzene	50.000	48.816	2.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.742	-3.5	102	0.00
85 T	sec-Butylbenzene	50.000	51.716	-3.4	101	0.00
86 T	p-Isopropyltoluene	50.000	53.362	-6.7	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.280	-0.6	96	0.00
88 T	1,4-Dichlorobenzene	50.000	48.281	3.4	96	0.00
89 T	n-Butylbenzene	50.000	52.448	-4.9	97	0.00
90 T	Hexachloroethane	50.000	49.238	1.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.920	0.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.031	1.9	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.060	-6.1	100	0.00
94 T	Hexachlorobutadiene	50.000	53.381	-6.8	103	0.00
95 T	Naphthalene	50.000	53.568	-7.1	96	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.858	-7.7	100	0.00

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