

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102122\
 Data File : VX032307.D
 Acq On : 21 Oct 2022 23:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleID :
 VSTDCCC050

Quant Time: Oct 22 05:17:40 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	49.550	0.9	110	0.00
3 P	Chloromethane	50.000	45.714	8.6	94	0.00
4 C	Vinyl Chloride	50.000	47.239	5.5#	98	0.00
5 T	Bromomethane	50.000	42.714	14.6	89	0.00
6 T	Chloroethane	50.000	42.154	15.7	93	0.00
7 T	Trichlorofluoromethane	50.000	51.935	-3.9	114	0.00
8 T	Diethyl Ether	50.000	50.063	-0.1	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.724	-1.4	113	0.00
10 T	Methyl Iodide	50.000	32.352	35.3#	66	0.00
11 T	Tert butyl alcohol	250.000	221.012	11.6	96	0.01
12 CM	1,1-Dichloroethene	50.000	48.689	2.6#	101	0.00
13 T	Acrolein	250.000	252.254	-0.9	109	0.00
14 T	Allyl chloride	50.000	51.854	-3.7	107	0.00
15 T	Acrylonitrile	250.000	233.715	6.5	97	0.00
16 T	Acetone	250.000	240.762	3.7	104	0.00
17 T	Carbon Disulfide	50.000	44.662	10.7	92	0.00
18 T	Methyl Acetate	50.000	49.728	0.5	103	0.00
19 T	Methyl tert-butyl Ether	50.000	52.934	-5.9	111	0.00
20 T	Methylene Chloride	50.000	45.975	8.0	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.196	3.6	99	0.00
22 T	Diisopropyl ether	50.000	51.594	-3.2	108	0.00
23 T	Vinyl Acetate	250.000	261.227	-4.5	107	0.00
24 P	1,1-Dichloroethane	50.000	50.807	-1.6	108	0.00
25 T	2-Butanone	250.000	241.226	3.5	101	0.00
26 T	2,2-Dichloropropane	50.000	52.111	-4.2	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.727	-1.5	104	0.00
28 T	Bromochloromethane	50.000	48.362	3.3	109	0.00
29 T	Tetrahydrofuran	250.000	237.749	4.9	98	0.00
30 C	Chloroform	50.000	51.699	-3.4#	109	0.00
31 T	Cyclohexane	50.000	50.477	-1.0	108	-0.01
32 T	1,1,1-Trichloroethane	50.000	55.735	-11.5	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.121	-6.2	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	48.498	3.0	104	0.00
36 T	1,1-Dichloropropene	50.000	48.873	2.3	106	0.00
37 T	Ethyl Acetate	50.000	47.082	5.8	103	0.00
38 T	Carbon Tetrachloride	50.000	52.453	-4.9	110	0.00
39 T	Methylcyclohexane	50.000	48.349	3.3	106	0.00
40 TM	Benzene	50.000	47.960	4.1	103	0.00
41 T	Methacrylonitrile	50.000	49.911	0.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	52.737	-5.5	113	0.00
43 T	Isopropyl Acetate	50.000	51.441	-2.9	106	0.00
44 TM	Trichloroethene	50.000	48.160	3.7	103	0.00
45 C	1,2-Dichloropropane	50.000	50.066	-0.1#	106	0.00
46 T	Dibromomethane	50.000	49.819	0.4	105	0.00
47 T	Bromodichloromethane	50.000	53.834	-7.7	113	0.00
48 T	Methyl methacrylate	50.000	52.543	-5.1	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	883.470	11.7	91	0.00
50 S	Toluene-d8	50.000	47.806	4.4	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.778	1.3	102	0.00
52 CM	Toluene	50.000	48.881	2.2#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	49.719	0.6	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.455	-4.9	107	0.00
55 T	1,1,2-Trichloroethane	50.000	50.653	-1.3	107	0.00
56 T	Ethyl methacrylate	50.000	52.792	-5.6	110	0.00
57 T	1,3-Dichloropropane	50.000	50.405	-0.8	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.593	6.6	100	0.00
59 T	2-Hexanone	250.000	245.329	1.9	102	0.00
60 T	Dibromochloromethane	50.000	53.850	-7.7	109	0.00
61 T	1,2-Dibromoethane	50.000	51.143	-2.3	107	0.00
62 S	4-Bromofluorobenzene	50.000	53.836	-7.7	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	48.162	3.7	106	0.00
65 PM	Chlorobenzene	50.000	48.928	2.1	106	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.374	-4.7	109	0.00
67 C	Ethyl Benzene	50.000	50.994	-2.0#	109	0.00
68 T	m/p-Xylenes	100.000	99.727	0.3	107	0.00
69 T	o-Xylene	50.000	51.487	-3.0	109	0.00
70 T	Styrene	50.000	51.009	-2.0	108	0.00
71 P	Bromoform	50.000	47.718	4.6	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	49.560	0.9	110	0.00
74 T	N-amyl acetate	50.000	52.529	-5.1	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.795	6.4	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.512	3.0	108	0.00
77 T	Bromobenzene	50.000	49.130	1.7	110	0.00
78 T	n-propylbenzene	50.000	50.922	-1.8	111	0.00
79 T	2-Chlorotoluene	50.000	50.120	-0.2	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.632	-1.3	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.823	8.4	104	0.00
82 T	4-Chlorotoluene	50.000	51.545	-3.1	113	0.00
83 T	tert-Butylbenzene	50.000	50.474	-0.9	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.690	-3.4	112	0.00
85 T	sec-Butylbenzene	50.000	51.085	-2.2	112	0.00
86 T	p-Isopropyltoluene	50.000	51.430	-2.9	112	0.00
87 T	1,3-Dichlorobenzene	50.000	48.852	2.3	110	0.00
88 T	1,4-Dichlorobenzene	50.000	48.734	2.5	110	0.00
89 T	n-Butylbenzene	50.000	51.171	-2.3	110	0.00
90 T	Hexachloroethane	50.000	53.575	-7.2	115	0.00
91 T	1,2-Dichlorobenzene	50.000	50.011	-0.0	112	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.298	-4.6	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.108	3.8	106	0.00
94 T	Hexachlorobutadiene	50.000	46.758	6.5	106	0.00
95 T	Naphthalene	50.000	49.445	1.1	105	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	48.566	2.9	107	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6