

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080723\
 Data File : VX036824.D
 Acq On : 07 Aug 2023 09:21
 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 08 01:28:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	54.529	-9.1	99	0.00
3 P	Chloromethane	50.000	50.076	-0.2	91	0.00
4 C	Vinyl Chloride	50.000	53.393	-6.8#	93	0.00
5 T	Bromomethane	50.000	40.409	19.2	72	-0.02
6 T	Chloroethane	50.000	66.376	-32.8#	110	-0.01
7 T	Trichlorofluoromethane	50.000	57.619	-15.2	101	0.00
8 T	Diethyl Ether	50.000	51.750	-3.5	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.948	-7.9	94	0.00
10 T	Methyl Iodide	50.000	57.987	-16.0	95	0.00
11 T	Tert butyl alcohol	250.000	248.268	0.7	87	-0.02
12 CM	1,1-Dichloroethene	50.000	52.172	-4.3#	92	0.00
13 T	Acrolein	250.000	244.289	2.3	88	0.00
14 T	Allyl chloride	50.000	46.589	6.8	82	0.00
15 T	Acrylonitrile	250.000	244.125	2.4	84	0.00
16 T	Acetone	250.000	261.684	-4.7	93	-0.01
17 T	Carbon Disulfide	50.000	51.565	-3.1	92	0.00
18 T	Methyl Acetate	50.000	47.499	5.0	82	0.00
19 T	Methyl tert-butyl Ether	50.000	51.951	-3.9	90	0.00
20 T	Methylene Chloride	50.000	48.758	2.5	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.132	-4.3	93	0.00
22 T	Diisopropyl ether	50.000	47.264	5.5	82	0.00
23 T	Vinyl Acetate	250.000	241.723	3.3	82	0.00
24 P	1,1-Dichloroethane	50.000	50.350	-0.7	87	0.00
25 T	2-Butanone	250.000	244.590	2.2	84	-0.01
26 T	2,2-Dichloropropane	50.000	50.515	-1.0	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.380	-2.8	91	0.00
28 T	Bromochloromethane	50.000	45.948	8.1	79	0.00
29 T	Tetrahydrofuran	250.000	236.953	5.2	81	0.00
30 C	Chloroform	50.000	52.729	-5.5#	93	-0.01
31 T	Cyclohexane	50.000	49.740	0.5	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.618	-5.2	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.636	4.7	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	50.144	-0.3	88	0.00
36 T	1,1-Dichloropropene	50.000	52.058	-4.1	91	0.00
37 T	Ethyl Acetate	50.000	48.388	3.2	82	0.00
38 T	Carbon Tetrachloride	50.000	55.365	-10.7	95	0.00
39 T	Methylcyclohexane	50.000	52.967	-5.9	91	0.00
40 TM	Benzene	50.000	51.569	-3.1	88	0.00
41 T	Methacrylonitrile	50.000	49.148	1.7	82	0.00
42 TM	1,2-Dichloroethane	50.000	54.297	-8.6	92	0.00
43 T	Isopropyl Acetate	50.000	46.871	6.3	81	0.00
44 TM	Trichloroethene	50.000	54.275	-8.5	93	0.00
45 C	1,2-Dichloropropane	50.000	49.275	1.5#	85	0.00
46 T	Dibromomethane	50.000	52.480	-5.0	90	0.00
47 T	Bromodichloromethane	50.000	51.879	-3.8	89	0.00
48 T	Methyl methacrylate	50.000	47.931	4.1	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1047.349	-4.7	90	-0.04
50 S	Toluene-d8	50.000	47.087	5.8	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.635	3.3	80	0.00
52 CM	Toluene	50.000	53.083	-6.2#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.521	-3.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.750	-1.5	86	0.00
55 T	1,1,2-Trichloroethane	50.000	51.500	-3.0	89	0.00
56 T	Ethyl methacrylate	50.000	50.592	-1.2	84	0.00
57 T	1,3-Dichloropropane	50.000	52.273	-4.5	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	227.543	9.0	77	0.00
59 T	2-Hexanone	250.000	248.056	0.8	82	0.00
60 T	Dibromochloromethane	50.000	53.784	-7.6	90	0.00
61 T	1,2-Dibromoethane	50.000	54.087	-8.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.532	-1.1	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	56.677	-13.4	96	0.00
65 PM	Chlorobenzene	50.000	52.910	-5.8	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.584	-7.2	90	0.00
67 C	Ethyl Benzene	50.000	52.498	-5.0#	88	0.00
68 T	m/p-Xylenes	100.000	107.796	-7.8	90	0.00
69 T	o-Xylene	50.000	53.127	-6.3	88	0.00
70 T	Styrene	50.000	53.072	-6.1	87	0.00
71 P	Bromoform	50.000	54.475	-9.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.461	1.1	89	0.00
74 T	N-ethyl acetate	50.000	44.212	11.6	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.251	5.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.228	1.5	88	0.00
77 T	Bromobenzene	50.000	50.432	-0.9	89	0.00
78 T	n-propylbenzene	50.000	49.824	0.4	88	0.00
79 T	2-Chlorotoluene	50.000	48.894	2.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.256	-0.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.922	8.2	80	0.00
82 T	4-Chlorotoluene	50.000	49.950	0.1	90	0.00
83 T	tert-Butylbenzene	50.000	49.936	0.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.078	-0.2	90	0.00
85 T	sec-Butylbenzene	50.000	50.677	-1.4	89	0.00
86 T	p-Isopropyltoluene	50.000	52.774	-5.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	52.187	-4.4	92	0.00
88 T	1,4-Dichlorobenzene	50.000	52.530	-5.1	93	0.00
89 T	n-Butylbenzene	50.000	52.417	-4.8	91	0.00
90 T	Hexachloroethane	50.000	49.284	1.4	87	0.00
91 T	1,2-Dichlorobenzene	50.000	52.555	-5.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.294	-0.6	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.881	-11.8	98	0.00
94 T	Hexachlorobutadiene	50.000	53.050	-6.1	96	0.00
95 T	Naphthalene	50.000	53.954	-7.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.610	-9.2	96	0.00

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