

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX012723\
 Data File : VX033935.D
 Acq On : 27 Jan 2023 17:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 28 03:06:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	45.043	9.9	85	0.00
3 P	Chloromethane	50.000	48.397	3.2	82	0.00
4 C	Vinyl Chloride	50.000	51.717	-3.4#	87	0.00
5 T	Bromomethane	50.000	43.339	13.3	87	0.00
6 T	Chloroethane	50.000	50.734	-1.5	95	0.00
7 T	Trichlorofluoromethane	50.000	48.037	3.9	90	0.00
8 T	Diethyl Ether	50.000	57.097	-14.2	120	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.956	-9.9	136	0.00
10 T	Methyl Iodide	50.000	53.276	-6.6	131	0.00
11 T	Tert butyl alcohol	250.000	214.158	14.3	84	-0.05
12 CM	1,1-Dichloroethene	50.000	51.047	-2.1#	135	0.00
13 T	Acrolein	250.000	282.160	-12.9	134	0.00
14 T	Allyl chloride	50.000	49.725	0.5	117	0.00
15 T	Acrylonitrile	250.000	257.226	-2.9	97	-0.01
16 T	Acetone	250.000	294.571	-17.8	128	-0.02
17 T	Carbon Disulfide	50.000	43.720	12.6	110	0.00
18 T	Methyl Acetate	50.000	51.528	-3.1	99	-0.01
19 T	Methyl tert-butyl Ether	50.000	48.580	2.8	92	0.00
20 T	Methylene Chloride	50.000	52.316	-4.6	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.033	5.9	92	0.00
22 T	Diisopropyl ether	50.000	47.244	5.5	90	0.00
23 T	Vinyl Acetate	250.000	234.682	6.1	87	0.00
24 P	1,1-Dichloroethane	50.000	46.645	6.7	90	0.00
25 T	2-Butanone	250.000	229.370	8.3	89	-0.02
26 T	2,2-Dichloropropane	50.000	45.918	8.2	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.627	4.7	91	0.00
28 T	Bromochloromethane	50.000	48.715	2.6	95	-0.01
29 T	Tetrahydrofuran	250.000	230.997	7.6	87	-0.02
30 C	Chloroform	50.000	47.406	5.2#	91	0.00
31 T	Cyclohexane	50.000	43.499	13.0	81	0.00
32 T	1,1,1-Trichloroethane	50.000	46.549	6.9	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.489	13.0	87	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	49.322	1.4	94	0.00
36 T	1,1-Dichloropropene	50.000	47.267	5.5	88	0.00
37 T	Ethyl Acetate	50.000	50.218	-0.4	88	-0.01
38 T	Carbon Tetrachloride	50.000	47.848	4.3	87	0.00
39 T	Methylcyclohexane	50.000	46.125	7.8	85	0.00
40 TM	Benzene	50.000	48.071	3.9	89	0.00
41 T	Methacrylonitrile	50.000	52.024	-4.0	92	-0.01
42 TM	1,2-Dichloroethane	50.000	46.561	6.9	86	0.00
43 T	Isopropyl Acetate	50.000	48.306	3.4	88	0.00
44 TM	Trichloroethene	50.000	51.647	-3.3	95	-0.01
45 C	1,2-Dichloropropane	50.000	50.038	-0.1#	91	0.00
46 T	Dibromomethane	50.000	49.956	0.1	93	0.00
47 T	Bromodichloromethane	50.000	50.579	-1.2	91	0.00
48 T	Methyl methacrylate	50.000	48.841	2.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	840.399	16.0	75	-0.06
50 S	Toluene-d8	50.000	47.590	4.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.340	-0.5	89	0.00
52 CM	Toluene	50.000	48.747	2.5#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.406	-2.8	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.770	-3.5	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.918	-1.8	94	0.00
56 T	Ethyl methacrylate	50.000	52.312	-4.6	90	0.00
57 T	1,3-Dichloropropane	50.000	51.114	-2.2	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.182	0.7	89	0.00
59 T	2-Hexanone	250.000	264.107	-5.6	89	0.00
60 T	Dibromochloromethane	50.000	55.720	-11.4	95	0.00
61 T	1,2-Dibromoethane	50.000	53.855	-7.7	91	0.00
62 S	4-Bromofluorobenzene	50.000	48.997	2.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	53.885	-7.8	92	0.00
65 PM	Chlorobenzene	50.000	50.799	-1.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.535	-5.1	93	0.00
67 C	Ethyl Benzene	50.000	49.922	0.2#	89	0.00
68 T	m/p-Xylenes	100.000	101.756	-1.8	90	0.00
69 T	o-Xylene	50.000	50.746	-1.5	90	0.00
70 T	Styrene	50.000	52.577	-5.2	90	0.00
71 P	Bromoform	50.000	53.418	-6.8	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.603	-3.2	92	0.00
74 T	N-amyl acetate	50.000	46.582	6.8	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.814	-5.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	45.086	9.8	93	0.00
77 T	Bromobenzene	50.000	52.334	-4.7	92	0.00
78 T	n-propylbenzene	50.000	46.984	6.0	90	0.00
79 T	2-Chlorotoluene	50.000	51.560	-3.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.762	6.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.035	1.9	91	0.00
82 T	4-Chlorotoluene	50.000	51.334	-2.7	90	0.00
83 T	tert-Butylbenzene	50.000	49.228	1.5	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.597	0.8	90	0.00
85 T	sec-Butylbenzene	50.000	50.155	-0.3	90	0.00
86 T	p-Isopropyltoluene	50.000	51.181	-2.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.412	-0.8	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.489	1.0	93	0.00
89 T	n-Butylbenzene	50.000	50.644	-1.3	90	0.00
90 T	Hexachloroethane	50.000	50.144	-0.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.374	-0.7	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.986	2.0	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.046	-10.1	96	0.00
94 T	Hexachlorobutadiene	50.000	51.013	-2.0	93	0.00
95 T	Naphthalene	50.000	53.958	-7.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.415	-8.8	97	0.00

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