

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
 Data File : VX031976.D
 Acq On : 07 Oct 2022 22:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 08 05:17:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	50.748	-1.5	90	0.00
3 P	Chloromethane	50.000	45.847	8.3	89	0.00
4 C	Vinyl Chloride	50.000	45.919	8.2#	87	0.00
5 T	Bromomethane	50.000	52.658	-5.3	94	0.00
6 T	Chloroethane	50.000	54.904	-9.8	95	0.00
7 T	Trichlorofluoromethane	50.000	47.586	4.8	91	0.00
8 T	Diethyl Ether	50.000	48.323	3.4	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.259	3.5	91	0.00
10 T	Methyl Iodide	50.000	45.404	9.2	82	0.00
11 T	Tert butyl alcohol	250.000	282.821	-13.1	110	0.00
12 CM	1,1-Dichloroethene	50.000	47.971	4.1#	89	0.00
13 T	Acrolein	250.000	292.878	-17.2	104	0.00
14 T	Allyl chloride	50.000	48.852	2.3	89	0.00
15 T	Acrylonitrile	250.000	251.467	-0.6	94	0.00
16 T	Acetone	250.000	243.462	2.6	98	0.00
17 T	Carbon Disulfide	50.000	46.400	7.2	85	0.00
18 T	Methyl Acetate	50.000	51.167	-2.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.978	2.0	89	0.00
20 T	Methylene Chloride	50.000	46.639	6.7	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.377	5.2	89	0.00
22 T	Diisopropyl ether	50.000	49.939	0.1	91	0.00
23 T	Vinyl Acetate	250.000	263.066	-5.2	91	0.00
24 P	1,1-Dichloroethane	50.000	49.450	1.1	92	0.00
25 T	2-Butanone	250.000	252.084	-0.8	95	0.00
26 T	2,2-Dichloropropane	50.000	42.104	15.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.456	5.1	88	0.00
28 T	Bromochloromethane	50.000	50.607	-1.2	92	0.00
29 T	Tetrahydrofuran	250.000	255.533	-2.2	96	0.00
30 C	Chloroform	50.000	49.856	0.3#	92	0.00
31 T	Cyclohexane	50.000	47.944	4.1	88	0.00
32 T	1,1,1-Trichloroethane	50.000	49.777	0.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.460	1.1	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.916	-3.8	98	0.00
36 T	1,1-Dichloropropene	50.000	48.807	2.4	89	0.00
37 T	Ethyl Acetate	50.000	51.930	-3.9	95	0.00
38 T	Carbon Tetrachloride	50.000	51.276	-2.6	88	0.00
39 T	Methylcyclohexane	50.000	47.996	4.0	85	0.00
40 TM	Benzene	50.000	49.326	1.3	90	0.00
41 T	Methacrylonitrile	50.000	53.671	-7.3	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.086	-2.2	93	0.00
43 T	Isopropyl Acetate	50.000	52.707	-5.4	92	0.00
44 TM	Trichloroethene	50.000	48.072	3.9	86	0.00
45 C	1,2-Dichloropropane	50.000	50.711	-1.4#	91	0.00
46 T	Dibromomethane	50.000	50.559	-1.1	91	0.00
47 T	Bromodichloromethane	50.000	53.989	-8.0	91	0.00
48 T	Methyl methacrylate	50.000	54.539	-9.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1110.446	-11.0	93	0.00
50 S	Toluene-d8	50.000	51.686	-3.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.009	-7.6	95	0.00
52 CM	Toluene	50.000	50.528	-1.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	47.473	5.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.144	-6.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	49.477	1.0	90	0.00
56 T	Ethyl methacrylate	50.000	53.605	-7.2	89	0.00
57 T	1,3-Dichloropropane	50.000	51.155	-2.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.683	-8.3	94	0.00
59 T	2-Hexanone	250.000	276.371	-10.5	97	0.00
60 T	Dibromochloromethane	50.000	56.093	-12.2	89	0.00
61 T	1,2-Dibromoethane	50.000	51.441	-2.9	89	0.00
62 S	4-Bromofluorobenzene	50.000	53.545	-7.1	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.763	0.5	88	0.00
65 PM	Chlorobenzene	50.000	47.938	4.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.799	-1.6	90	0.00
67 C	Ethyl Benzene	50.000	49.695	0.6#	90	0.00
68 T	m/p-Xylenes	100.000	99.197	0.8	89	0.00
69 T	o-Xylene	50.000	50.193	-0.4	89	0.00
70 T	Styrene	50.000	52.436	-4.9	90	0.00
71 P	Bromoform	50.000	55.853	-11.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	49.207	1.6	90	0.00
74 T	N-amyl acetate	50.000	57.019	-14.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.533	2.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.303	1.4	91	0.00
77 T	Bromobenzene	50.000	48.182	3.6	88	0.00
78 T	n-propylbenzene	50.000	49.170	1.7	89	0.00
79 T	2-Chlorotoluene	50.000	48.513	3.0	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.732	0.5	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.595	8.8	85	0.00
82 T	4-Chlorotoluene	50.000	49.099	1.8	89	0.00
83 T	tert-Butylbenzene	50.000	49.495	1.0	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.440	1.1	90	0.00
85 T	sec-Butylbenzene	50.000	49.537	0.9	88	0.00
86 T	p-Isopropyltoluene	50.000	49.931	0.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.314	3.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	47.688	4.6	89	0.00
89 T	n-Butylbenzene	50.000	50.319	-0.6	88	0.00
90 T	Hexachloroethane	50.000	48.853	2.3	90	0.00
91 T	1,2-Dichlorobenzene	50.000	48.291	3.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.340	-6.7	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.481	1.0	85	0.00
94 T	Hexachlorobutadiene	50.000	47.206	5.6	84	0.00
95 T	Naphthalene	50.000	51.148	-2.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.499	1.0	87	0.00

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