

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020222\
 Data File : VX026725.D
 Acq On : 02 Feb 2022 09:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 03:05:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	42.644	14.7	72	0.00
3 P	Chloromethane	50.000	44.647	10.7	77	0.00
4 C	Vinyl Chloride	50.000	45.207	9.6#	75	0.00
5 T	Bromomethane	50.000	43.256	13.5	74	0.00
6 T	Chloroethane	50.000	43.294	13.4	74	0.00
7 T	Trichlorofluoromethane	50.000	44.700	10.6	73	0.00
8 T	Diethyl Ether	50.000	48.131	3.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.162	-0.3	82	0.00
10 T	Methyl Iodide	50.000	57.750	-15.5	102	0.00
11 T	Tert butyl alcohol	250.000	228.672	8.5	73	0.02
12 CM	1,1-Dichloroethene	50.000	48.041	3.9#	79	0.00
13 T	Acrolein	250.000	280.938	-12.4	100	0.00
14 T	Allyl chloride	50.000	48.773	2.5	79	0.00
15 T	Acrylonitrile	250.000	262.412	-5.0	88	0.00
16 T	Acetone	250.000	231.677	7.3	76	0.00
17 T	Carbon Disulfide	50.000	39.816	20.4	68	0.00
18 T	Methyl Acetate	50.000	51.605	-3.2	88	0.00
19 T	Methyl tert-butyl Ether	50.000	48.734	2.5	81	0.00
20 T	Methylene Chloride	50.000	50.480	-1.0	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.808	2.4	80	0.00
22 T	Diisopropyl ether	50.000	49.939	0.1	82	0.00
23 T	Vinyl Acetate	250.000	252.399	-1.0	80	0.00
24 P	1,1-Dichloroethane	50.000	49.512	1.0	81	0.00
25 T	2-Butanone	250.000	251.340	-0.5	81	0.00
26 T	2,2-Dichloropropane	50.000	51.565	-3.1	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.184	-2.4	83	0.00
28 T	Bromochloromethane	50.000	50.551	-1.1	82	0.00
29 T	Tetrahydrofuran	250.000	251.284	-0.5	84	-0.01
30 C	Chloroform	50.000	49.896	0.2#	82	0.00
31 T	Cyclohexane	50.000	44.946	10.1	75	0.00
32 T	1,1,1-Trichloroethane	50.000	49.551	0.9	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	40.919	18.2	67	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	45.839	8.3	72	0.00
36 T	1,1-Dichloropropene	50.000	49.002	2.0	78	0.00
37 T	Ethyl Acetate	50.000	51.273	-2.5	81	0.00
38 T	Carbon Tetrachloride	50.000	50.861	-1.7	78	0.00
39 T	Methylcyclohexane	50.000	50.798	-1.6	80	0.00
40 TM	Benzene	50.000	52.225	-4.5	83	0.00
41 T	Methacrylonitrile	50.000	52.794	-5.6	83	0.00
42 TM	1,2-Dichloroethane	50.000	49.632	0.7	79	0.00
43 T	Isopropyl Acetate	50.000	52.860	-5.7	82	0.00
44 TM	Trichloroethene	50.000	56.997	-14.0	90	0.00
45 C	1,2-Dichloropropane	50.000	54.971	-9.9#	86	0.00
46 T	Dibromomethane	50.000	54.675	-9.3	86	0.00
47 T	Bromodichloromethane	50.000	55.459	-10.9	85	0.00
48 T	Methyl methacrylate	50.000	52.488	-5.0	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	868.987	13.1	67	0.00
50 S	Toluene-d8	50.000	46.838	6.3	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.495	-5.8	83	0.00
52 CM	Toluene	50.000	55.251	-10.5#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	52.570	-5.1	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.197	-16.4	87	0.00
55 T	1,1,2-Trichloroethane	50.000	58.178	-16.4	92	0.00
56 T	Ethyl methacrylate	50.000	57.358	-14.7	87	0.00
57 T	1,3-Dichloropropane	50.000	56.168	-12.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.211	-7.7	84	0.00
59 T	2-Hexanone	250.000	263.752	-5.5	81	0.00
60 T	Dibromochloromethane	50.000	59.700	-19.4	90	0.00
61 T	1,2-Dibromoethane	50.000	57.026	-14.1	89	0.00
62 S	4-Bromofluorobenzene	50.000	48.145	3.7	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	59.599	-19.2	102	0.00
65 PM	Chlorobenzene	50.000	53.746	-7.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.409	-10.8	93	0.00
67 C	Ethyl Benzene	50.000	52.858	-5.7#	88	0.00
68 T	m/p-Xylenes	100.000	108.194	-8.2	90	0.00
69 T	o-Xylene	50.000	54.862	-9.7	92	0.00
70 T	Styrene	50.000	55.504	-11.0	90	0.00
71 P	Bromoform	50.000	50.372	-0.7	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	53.739	-7.5	90	0.00
74 T	N-amyl acetate	50.000	52.810	-5.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.742	2.5	82	0.00
76 T	1,2,3-Trichloropropane	50.000	52.578	-5.2	87	0.00
77 T	Bromobenzene	50.000	53.952	-7.9	91	0.00
78 T	n-propylbenzene	50.000	54.195	-8.4	90	0.00
79 T	2-Chlorotoluene	50.000	52.087	-4.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.952	-7.9	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.398	-2.8	93	0.00
82 T	4-Chlorotoluene	50.000	52.067	-4.1	88	0.00
83 T	tert-Butylbenzene	50.000	52.638	-5.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.459	-6.9	89	0.00
85 T	sec-Butylbenzene	50.000	55.625	-11.3	91	0.00
86 T	p-Isopropyltoluene	50.000	56.253	-12.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	53.865	-7.7	93	0.00
88 T	1,4-Dichlorobenzene	50.000	53.380	-6.8	91	0.00
89 T	n-Butylbenzene	50.000	56.272	-12.5	91	0.00
90 T	Hexachloroethane	50.000	52.198	-4.4	92	0.00
91 T	1,2-Dichlorobenzene	50.000	54.753	-9.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.367	1.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.836	-13.7	93	0.00
94 T	Hexachlorobutadiene	50.000	58.014	-16.0	98	0.00
95 T	Naphthalene	50.000	55.109	-10.2	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.263	-12.5	93	0.00

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