

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX112321\
 Data File : VX025262.D
 Acq On : 23 Nov 2021 09:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 23 15:17:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 2021
 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	54.480	-9.0	93	0.00
3 P	Chloromethane	50.000	45.925	8.2	86	0.00
4 C	Vinyl Chloride	50.000	46.622	6.8#	86	0.00
5 T	Bromomethane	50.000	56.107	-12.2	108	0.00
6 T	Chloroethane	50.000	46.065	7.9	94	0.00
7 T	Trichlorofluoromethane	50.000	47.013	6.0	88	0.00
8 T	Diethyl Ether	50.000	45.777	8.4	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.969	0.1	97	0.00
10 T	Methyl Iodide	50.000	42.164	15.7	75	0.00
11 T	Tert butyl alcohol	250.000	201.902	19.2	76	0.00
12 CM	1,1-Dichloroethene	50.000	47.209	5.6#	91	0.00
13 T	Acrolein	250.000	234.629	6.1	88	0.00
14 T	Allyl chloride	50.000	45.215	9.6	91	0.00
15 T	Acrylonitrile	250.000	225.239	9.9	86	0.00
16 T	Acetone	250.000	239.046	4.4	92	0.00
17 T	Carbon Disulfide	50.000	43.724	12.6	87	0.00
18 T	Methyl Acetate	50.000	43.350	13.3	87	0.00
19 T	Methyl tert-butyl Ether	50.000	46.719	6.6	92	0.00
20 T	Methylene Chloride	50.000	44.378	11.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.403	7.2	91	0.00
22 T	Diisopropyl ether	50.000	46.622	6.8	92	0.00
23 T	Vinyl Acetate	250.000	233.017	6.8	90	0.00
24 P	1,1-Dichloroethane	50.000	46.988	6.0	92	0.00
25 T	2-Butanone	250.000	226.459	9.4	87	0.00
26 T	2,2-Dichloropropane	50.000	48.190	3.6	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.550	6.9	91	0.00
28 T	Bromochloromethane	50.000	46.728	6.5	90	0.00
29 T	Tetrahydrofuran	250.000	214.242	14.3	84	0.00
30 C	Chloroform	50.000	47.282	5.4#	93	0.00
31 T	Cyclohexane	50.000	47.038	5.9	92	0.00
32 T	1,1,1-Trichloroethane	50.000	47.244	5.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.177	9.6	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	46.169	7.7	88	0.00
36 T	1,1-Dichloropropene	50.000	48.243	3.5	93	0.00
37 T	Ethyl Acetate	50.000	45.304	9.4	87	0.00
38 T	Carbon Tetrachloride	50.000	49.303	1.4	93	0.00
39 T	Methylcyclohexane	50.000	49.696	0.6	93	0.00
40 TM	Benzene	50.000	47.292	5.4	91	0.00
41 T	Methacrylonitrile	50.000	45.403	9.2	90	-0.01
42 TM	1,2-Dichloroethane	50.000	48.850	2.3	93	0.00
43 T	Isopropyl Acetate	50.000	45.360	9.3	87	0.00
44 TM	Trichloroethene	50.000	48.792	2.4	92	0.00
45 C	1,2-Dichloropropane	50.000	48.443	3.1#	91	0.00
46 T	Dibromomethane	50.000	48.150	3.7	91	0.00
47 T	Bromodichloromethane	50.000	48.624	2.8	92	0.00
48 T	Methyl methacrylate	50.000	45.560	8.9	88	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	838.513	16.1	77	0.00
50 S	Toluene-d8	50.000	45.327	9.3	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.998	8.8	86	0.00
52 CM	Toluene	50.000	47.740	4.5#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.701	2.6	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.790	4.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	48.765	2.5	92	0.00
56 T	Ethyl methacrylate	50.000	47.682	4.6	91	0.00
57 T	1,3-Dichloropropane	50.000	47.946	4.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.391	10.2	87	0.00
59 T	2-Hexanone	250.000	232.114	7.2	86	0.00
60 T	Dibromochloromethane	50.000	48.516	3.0	92	0.00
61 T	1,2-Dibromoethane	50.000	48.300	3.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	44.645	10.7	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.381	1.2	93	0.00
65 PM	Chlorobenzene	50.000	48.146	3.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.518	3.0	92	0.00
67 C	Ethyl Benzene	50.000	49.062	1.9#	92	0.00
68 T	m/p-Xylenes	100.000	96.857	3.1	92	0.00
69 T	o-Xylene	50.000	49.031	1.9	92	0.00
70 T	Styrene	50.000	49.291	1.4	92	0.00
71 P	Bromoform	50.000	48.566	2.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.530	2.9	94	0.00
74 T	N-amyl acetate	50.000	45.874	8.3	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.177	7.6	89	0.00
76 T	1,2,3-Trichloropropane	50.000	47.553	4.9	90	0.00
77 T	Bromobenzene	50.000	48.093	3.8	92	0.00
78 T	n-propylbenzene	50.000	49.681	0.6	93	0.00
79 T	2-Chlorotoluene	50.000	47.429	5.1	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.520	3.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.217	7.6	86	0.00
82 T	4-Chlorotoluene	50.000	47.589	4.8	92	0.00
83 T	tert-Butylbenzene	50.000	48.346	3.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.828	2.3	93	0.00
85 T	sec-Butylbenzene	50.000	50.055	-0.1	95	0.00
86 T	p-Isopropyltoluene	50.000	49.624	0.8	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.071	3.9	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.628	4.7	92	0.00
89 T	n-Butylbenzene	50.000	49.141	1.7	93	0.00
90 T	Hexachloroethane	50.000	48.775	2.5	92	0.00
91 T	1,2-Dichlorobenzene	50.000	48.123	3.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.416	5.2	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.793	-5.6	91	0.00
94 T	Hexachlorobutadiene	50.000	50.551	-1.1	98	0.00
95 T	Naphthalene	50.000	49.249	1.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.452	-6.9	94	0.00

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