

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021022\
 Data File : VX026936.D
 Acq On : 10 Feb 2022 21:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 11 04:04:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	48.720	2.6	92	0.00
3 P	Chloromethane	50.000	48.377	3.2	94	0.00
4 C	Vinyl Chloride	50.000	49.283	1.4#	94	0.00
5 T	Bromomethane	50.000	43.874	12.3	90	0.00
6 T	Chloroethane	50.000	52.681	-5.4	93	0.00
7 T	Trichlorofluoromethane	50.000	49.996	0.0	94	0.00
8 T	Diethyl Ether	50.000	49.215	1.6	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.480	1.0	95	0.00
10 T	Methyl Iodide	50.000	45.381	9.2	89	0.00
11 T	Tert butyl alcohol	250.000	192.256	23.1	76	-0.02
12 CM	1,1-Dichloroethene	50.000	47.781	4.4#	91	0.00
13 T	Acrolein	250.000	265.323	-6.1	102	0.00
14 T	Allyl chloride	50.000	49.477	1.0	94	0.00
15 T	Acrylonitrile	250.000	235.302	5.9	90	0.00
16 T	Acetone	250.000	223.133	10.7	90	0.00
17 T	Carbon Disulfide	50.000	45.191	9.6	88	0.00
18 T	Methyl Acetate	50.000	45.833	8.3	92	0.00
19 T	Methyl tert-butyl Ether	50.000	47.434	5.1	92	0.00
20 T	Methylene Chloride	50.000	47.439	5.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.308	1.4	93	0.00
22 T	Diisopropyl ether	50.000	49.325	1.3	95	0.00
23 T	Vinyl Acetate	250.000	249.621	0.2	93	0.00
24 P	1,1-Dichloroethane	50.000	49.501	1.0	95	0.00
25 T	2-Butanone	250.000	232.093	7.2	89	0.00
26 T	2,2-Dichloropropane	50.000	49.104	1.8	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.714	0.6	94	0.00
28 T	Bromochloromethane	50.000	48.994	2.0	94	0.00
29 T	Tetrahydrofuran	250.000	232.514	7.0	90	0.00
30 C	Chloroform	50.000	49.002	2.0#	96	0.00
31 T	Cyclohexane	50.000	48.275	3.5	93	0.00
32 T	1,1,1-Trichloroethane	50.000	48.596	2.8	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.525	3.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.445	5.1	97	0.00
36 T	1,1-Dichloropropene	50.000	49.221	1.6	95	0.00
37 T	Ethyl Acetate	50.000	46.319	7.4	90	0.00
38 T	Carbon Tetrachloride	50.000	47.578	4.8	92	0.00
39 T	Methylcyclohexane	50.000	48.679	2.6	93	0.00
40 TM	Benzene	50.000	48.612	2.8	94	0.00
41 T	Methacrylonitrile	50.000	49.968	0.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	50.404	-0.8	96	0.00
43 T	Isopropyl Acetate	50.000	48.531	2.9	91	0.00
44 TM	Trichloroethene	50.000	47.061	5.9	90	0.00
45 C	1,2-Dichloropropane	50.000	48.965	2.1#	95	0.00
46 T	Dibromomethane	50.000	48.464	3.1	93	0.00
47 T	Bromodichloromethane	50.000	50.421	-0.8	95	0.00
48 T	Methyl methacrylate	50.000	47.884	4.2	91	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	832.637	16.7	80	0.00
50 S	Toluene-d8	50.000	47.572	4.9	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.052	4.4	93	0.00
52 CM	Toluene	50.000	47.230	5.5#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	45.781	8.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.775	-1.5	92	0.00
55 T	1,1,2-Trichloroethane	50.000	49.683	0.6	95	0.00
56 T	Ethyl methacrylate	50.000	49.198	1.6	93	0.00
57 T	1,3-Dichloropropane	50.000	49.619	0.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.250	6.7	83	0.00
59 T	2-Hexanone	250.000	237.629	4.9	91	0.00
60 T	Dibromochloromethane	50.000	50.256	-0.5	92	0.00
61 T	1,2-Dibromoethane	50.000	48.959	2.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	45.800	8.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	46.444	7.1	86	0.00
65 PM	Chlorobenzene	50.000	47.875	4.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.305	1.4	93	0.00
67 C	Ethyl Benzene	50.000	49.251	1.5#	93	0.00
68 T	m/p-Xylenes	100.000	97.177	2.8	93	0.00
69 T	o-Xylene	50.000	48.373	3.3	93	0.00
70 T	Styrene	50.000	49.723	0.6	94	0.00
71 P	Bromoform	50.000	44.235	11.5	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.478	1.0	93	0.00
74 T	N-amyl acetate	50.000	49.177	1.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.853	4.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	48.140	3.7	92	0.00
77 T	Bromobenzene	50.000	48.304	3.4	93	0.00
78 T	n-propylbenzene	50.000	50.810	-1.6	95	0.00
79 T	2-Chlorotoluene	50.000	48.219	3.6	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.305	1.4	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.936	12.1	87	0.00
82 T	4-Chlorotoluene	50.000	49.266	1.5	93	0.00
83 T	tert-Butylbenzene	50.000	48.161	3.7	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.848	2.3	94	0.00
85 T	sec-Butylbenzene	50.000	49.470	1.1	94	0.00
86 T	p-Isopropyltoluene	50.000	49.048	1.9	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.000	4.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	47.924	4.2	93	0.00
89 T	n-Butylbenzene	50.000	50.961	-1.9	95	0.00
90 T	Hexachloroethane	50.000	51.397	-2.8	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.455	3.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.325	3.3	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.678	0.6	93	0.00
94 T	Hexachlorobutadiene	50.000	47.043	5.9	89	0.00
95 T	Naphthalene	50.000	50.092	-0.2	91	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.884	2.2	92	0.00

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