

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012122\
 Data File : VX026547.D
 Acq On : 21 Jan 2022 16:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 22 03:58:56 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	42.760	14.5	90	0.00
3 P	Chloromethane	50.000	46.533	6.9	101	0.00
4 C	Vinyl Chloride	50.000	45.591	8.8#	95	0.00
5 T	Bromomethane	50.000	49.480	1.0	107	0.00
6 T	Chloroethane	50.000	41.950	16.1	89	0.00
7 T	Trichlorofluoromethane	50.000	43.417	13.2	89	0.00
8 T	Diethyl Ether	50.000	45.104	9.8	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.155	7.7	95	0.00
10 T	Methyl Iodide	50.000	55.172	-10.3	122	0.00
11 T	Tert butyl alcohol	250.000	226.291	9.5	91	0.02
12 CM	1,1-Dichloroethene	50.000	44.742	10.5#	92	0.00
13 T	Acrolein	250.000	184.967	26.0#	83	0.00
14 T	Allyl chloride	50.000	45.544	8.9	92	0.00
15 T	Acrylonitrile	250.000	236.872	5.3	99	0.00
16 T	Acetone	250.000	197.319	21.1	81	0.00
17 T	Carbon Disulfide	50.000	41.735	16.5	89	0.00
18 T	Methyl Acetate	50.000	46.663	6.7	99	0.00
19 T	Methyl tert-butyl Ether	50.000	44.414	11.2	92	0.00
20 T	Methylene Chloride	50.000	45.790	8.4	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.254	9.5	94	0.00
22 T	Diisopropyl ether	50.000	46.175	7.7	95	0.00
23 T	Vinyl Acetate	250.000	234.838	6.1	94	0.00
24 P	1,1-Dichloroethane	50.000	45.288	9.4	93	0.00
25 T	2-Butanone	250.000	216.123	13.6	88	0.00
26 T	2,2-Dichloropropane	50.000	45.216	9.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.527	6.9	95	0.00
28 T	Bromochloromethane	50.000	49.566	0.9	101	0.00
29 T	Tetrahydrofuran	250.000	229.880	8.0	96	-0.01
30 C	Chloroform	50.000	46.029	7.9#	95	0.00
31 T	Cyclohexane	50.000	44.205	11.6	93	0.00
32 T	1,1,1-Trichloroethane	50.000	45.820	8.4	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.246	15.5	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	44.394	11.2	90	0.00
36 T	1,1-Dichloropropene	50.000	45.850	8.3	94	0.00
37 T	Ethyl Acetate	50.000	47.437	5.1	96	-0.01
38 T	Carbon Tetrachloride	50.000	46.753	6.5	93	0.00
39 T	Methylcyclohexane	50.000	47.711	4.6	97	0.00
40 TM	Benzene	50.000	47.110	5.8	97	0.00
41 T	Methacrylonitrile	50.000	47.476	5.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	45.069	9.9	92	0.00
43 T	Isopropyl Acetate	50.000	47.137	5.7	94	0.00
44 TM	Trichloroethene	50.000	47.636	4.7	96	0.00
45 C	1,2-Dichloropropane	50.000	48.505	3.0#	98	0.00
46 T	Dibromomethane	50.000	48.271	3.5	98	0.00
47 T	Bromodichloromethane	50.000	48.478	3.0	96	0.00
48 T	Methyl methacrylate	50.000	46.966	6.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	891.224	10.9	89	0.00
50 S	Toluene-d8	50.000	46.548	6.9	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.455	5.4	95	0.00
52 CM	Toluene	50.000	49.356	1.3#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.020	8.0	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.695	-1.4	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.383	1.2	101	0.00
56 T	Ethyl methacrylate	50.000	49.422	1.2	96	0.00
57 T	1,3-Dichloropropane	50.000	49.242	1.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	151.290	39.5#	61	0.00
59 T	2-Hexanone	250.000	228.147	8.7	90	0.00
60 T	Dibromochloromethane	50.000	51.276	-2.6	100	0.00
61 T	1,2-Dibromoethane	50.000	49.147	1.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	45.919	8.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	49.741	0.5	104	0.00
65 PM	Chlorobenzene	50.000	48.451	3.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.541	2.9	100	0.00
67 C	Ethyl Benzene	50.000	49.212	1.6#	101	0.00
68 T	m/p-Xylenes	100.000	98.465	1.5	101	0.00
69 T	o-Xylene	50.000	48.881	2.2	100	0.00
70 T	Styrene	50.000	50.164	-0.3	100	0.00
71 P	Bromoform	50.000	45.544	8.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	48.127	3.7	101	0.00
74 T	N-amyl acetate	50.000	46.969	6.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.709	8.6	97	0.00
76 T	1,2,3-Trichloropropane	50.000	47.354	5.3	98	0.00
77 T	Bromobenzene	50.000	46.645	6.7	98	0.00
78 T	n-propylbenzene	50.000	48.496	3.0	101	0.00
79 T	2-Chlorotoluene	50.000	46.446	7.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.672	4.7	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.731	10.5	99	0.00
82 T	4-Chlorotoluene	50.000	46.644	6.7	99	0.00
83 T	tert-Butylbenzene	50.000	47.101	5.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.059	5.9	98	0.00
85 T	sec-Butylbenzene	50.000	49.072	1.9	101	0.00
86 T	p-Isopropyltoluene	50.000	49.456	1.1	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.255	5.5	102	0.00
88 T	1,4-Dichlorobenzene	50.000	46.754	6.5	99	0.00
89 T	n-Butylbenzene	50.000	50.624	-1.2	103	0.00
90 T	Hexachloroethane	50.000	45.993	8.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	47.521	5.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.356	9.3	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.353	3.3	99	0.00
94 T	Hexachlorobutadiene	50.000	49.487	1.0	104	0.00
95 T	Naphthalene	50.000	48.066	3.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.053	1.9	102	0.00

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