

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082521\
 Data File : VX023927.D
 Acq On : 25 Aug 2021 09:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 25 09:35:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	48.601	2.8	87	0.00
3 P	Chloromethane	50.000	46.278	7.4	85	0.00
4 C	Vinyl Chloride	50.000	46.294	7.4#	83	0.00
5 T	Bromomethane	50.000	48.403	3.2	92	0.00
6 T	Chloroethane	50.000	39.888	20.2	84	0.00
7 T	Trichlorofluoromethane	50.000	48.504	3.0	88	0.00
8 T	Diethyl Ether	50.000	47.220	5.6	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.212	-2.4	93	0.00
10 T	Methyl Iodide	50.000	49.243	1.5	85	0.00
11 T	Tert butyl alcohol	250.000	221.008	11.6	80	0.00
12 CM	1,1-Dichloroethene	50.000	49.695	0.6#	91	0.00
13 T	Acrolein	250.000	219.236	12.3	81	0.00
14 T	Allyl chloride	50.000	49.916	0.2	91	0.00
15 T	Acrylonitrile	250.000	231.356	7.5	84	0.00
16 T	Acetone	250.000	266.955	-6.8	102	0.00
17 T	Carbon Disulfide	50.000	54.251	-8.5	96	0.00
18 T	Methyl Acetate	50.000	46.371	7.3	86	0.00
19 T	Methyl tert-butyl Ether	50.000	50.676	-1.4	91	0.00
20 T	Methylene Chloride	50.000	46.094	7.8	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.859	0.3	91	0.00
22 T	Diisopropyl ether	50.000	49.694	0.6	89	0.00
23 T	Vinyl Acetate	250.000	254.520	-1.8	89	0.00
24 P	1,1-Dichloroethane	50.000	49.840	0.3	91	0.00
25 T	2-Butanone	250.000	245.814	1.7	88	0.00
26 T	2,2-Dichloropropane	50.000	53.213	-6.4	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.955	2.1	89	-0.01
28 T	Bromochloromethane	50.000	54.494	-9.0	97	0.00
29 T	Tetrahydrofuran	250.000	227.710	8.9	82	0.00
30 C	Chloroform	50.000	48.900	2.2#	90	0.00
31 T	Cyclohexane	50.000	49.282	1.4	89	0.00
32 T	1,1,1-Trichloroethane	50.000	51.316	-2.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.155	-0.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.645	-1.3	93	0.00
36 T	1,1-Dichloropropene	50.000	51.907	-3.8	91	-0.01
37 T	Ethyl Acetate	50.000	47.759	4.5	87	0.00
38 T	Carbon Tetrachloride	50.000	53.633	-7.3	93	-0.01
39 T	Methylcyclohexane	50.000	53.450	-6.9	92	0.00
40 TM	Benzene	50.000	50.154	-0.3	89	0.00
41 T	Methacrylonitrile	50.000	48.437	3.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.807	-3.6	92	0.00
43 T	Isopropyl Acetate	50.000	49.212	1.6	88	0.00
44 TM	Trichloroethene	50.000	49.749	0.5	90	0.00
45 C	1,2-Dichloropropane	50.000	49.484	1.0#	87	0.00
46 T	Dibromomethane	50.000	50.637	-1.3	89	0.00
47 T	Bromodichloromethane	50.000	53.334	-6.7	91	0.00
48 T	Methyl methacrylate	50.000	50.127	-0.3	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	906.310	9.4	79	0.00
50 S	Toluene-d8	50.000	49.744	0.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.507	0.6	85	0.00
52 CM	Toluene	50.000	50.543	-1.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.341	3.3	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.852	-5.7	91	0.00
55 T	1,1,2-Trichloroethane	50.000	49.563	0.9	88	0.00
56 T	Ethyl methacrylate	50.000	46.690	6.6	87	0.00
57 T	1,3-Dichloropropane	50.000	50.350	-0.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.772	4.1	85	0.00
59 T	2-Hexanone	250.000	266.309	-6.5	89	0.00
60 T	Dibromochloromethane	50.000	48.261	3.5	90	0.00
61 T	1,2-Dibromoethane	50.000	50.812	-1.6	87	0.00
62 S	4-Bromofluorobenzene	50.000	54.484	-9.0	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	50.629	-1.3	91	0.00
65 PM	Chlorobenzene	50.000	49.572	0.9	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.550	-5.1	90	0.00
67 C	Ethyl Benzene	50.000	51.619	-3.2#	89	0.00
68 T	m/p-Xylenes	100.000	106.257	-6.3	91	0.00
69 T	o-Xylene	50.000	52.347	-4.7	90	0.00
70 T	Styrene	50.000	54.348	-8.7	91	0.00
71 P	Bromoform	50.000	50.275	-0.5	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	48.082	3.8	91	0.00
74 T	N-amyl acetate	50.000	48.920	2.2	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.361	9.3	91	0.00
76 T	1,2,3-Trichloropropane	50.000	47.025	6.0	91	0.00
77 T	Bromobenzene	50.000	47.739	4.5	92	0.00
78 T	n-propylbenzene	50.000	49.732	0.5	93	0.00
79 T	2-Chlorotoluene	50.000	49.374	1.3	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.538	-1.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.700	-1.4	95	0.00
82 T	4-Chlorotoluene	50.000	50.750	-1.5	94	0.00
83 T	tert-Butylbenzene	50.000	49.688	0.6	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.342	-0.7	94	0.00
85 T	sec-Butylbenzene	50.000	51.896	-3.8	94	0.00
86 T	p-Isopropyltoluene	50.000	52.633	-5.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	48.958	2.1	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.054	-0.1	96	0.00
89 T	n-Butylbenzene	50.000	52.668	-5.3	96	0.00
90 T	Hexachloroethane	50.000	50.108	-0.2	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.683	2.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.837	12.3	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.255	1.5	93	0.00
94 T	Hexachlorobutadiene	50.000	52.834	-5.7	104	0.00
95 T	Naphthalene	50.000	44.681	10.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.847	-1.7	95	0.00

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