

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081821\
 Data File : VX023804.D
 Acq On : 18 Aug 2021 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 18 13:38:30 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	50.411	-0.8	85	0.00
3 P	Chloromethane	50.000	46.588	6.8	81	0.00
4 C	Vinyl Chloride	50.000	47.775	4.5#	81	0.00
5 T	Bromomethane	50.000	47.646	4.7	86	0.00
6 T	Chloroethane	50.000	42.108	15.8	84	0.00
7 T	Trichlorofluoromethane	50.000	49.812	0.4	85	0.00
8 T	Diethyl Ether	50.000	50.127	-0.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.301	-0.6	86	0.00
10 T	Methyl Iodide	50.000	50.352	-0.7	82	0.00
11 T	Tert butyl alcohol	250.000	251.167	-0.5	86	0.00
12 CM	1,1-Dichloroethene	50.000	48.428	3.1#	83	0.00
13 T	Acrolein	250.000	236.493	5.4	82	0.00
14 T	Allyl chloride	50.000	48.785	2.4	84	0.00
15 T	Acrylonitrile	250.000	248.059	0.8	85	0.00
16 T	Acetone	250.000	256.710	-2.7	92	0.00
17 T	Carbon Disulfide	50.000	49.053	1.9	82	0.00
18 T	Methyl Acetate	50.000	48.372	3.3	85	0.00
19 T	Methyl tert-butyl Ether	50.000	51.542	-3.1	87	0.00
20 T	Methylene Chloride	50.000	45.937	8.1	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.877	2.2	84	0.00
22 T	Diisopropyl ether	50.000	49.634	0.7	84	0.00
23 T	Vinyl Acetate	250.000	257.646	-3.1	86	0.00
24 P	1,1-Dichloroethane	50.000	48.576	2.8	84	0.00
25 T	2-Butanone	250.000	257.647	-3.1	88	0.00
26 T	2,2-Dichloropropane	50.000	50.411	-0.8	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.034	1.9	84	0.00
28 T	Bromochloromethane	50.000	48.749	2.5	82	0.00
29 T	Tetrahydrofuran	250.000	247.400	1.0	84	0.00
30 C	Chloroform	50.000	48.254	3.5#	84	0.00
31 T	Cyclohexane	50.000	48.722	2.6	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.962	2.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.196	3.6	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.214	-0.4	86	0.00
36 T	1,1-Dichloropropene	50.000	51.129	-2.3	84	0.00
37 T	Ethyl Acetate	50.000	49.926	0.1	85	0.00
38 T	Carbon Tetrachloride	50.000	51.369	-2.7	83	0.00
39 T	Methylcyclohexane	50.000	53.173	-6.3	85	0.00
40 TM	Benzene	50.000	49.902	0.2	83	0.00
41 T	Methacrylonitrile	50.000	50.164	-0.3	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.732	-3.5	85	0.00
43 T	Isopropyl Acetate	50.000	51.385	-2.8	85	0.00
44 TM	Trichloroethene	50.000	49.527	0.9	83	0.00
45 C	1,2-Dichloropropane	50.000	50.237	-0.5#	82	0.00
46 T	Dibromomethane	50.000	50.794	-1.6	84	0.00
47 T	Bromodichloromethane	50.000	51.299	-2.6	82	0.00
48 T	Methyl methacrylate	50.000	52.253	-4.5	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1074.122	-7.4	88	0.00
50 S	Toluene-d8	50.000	50.368	-0.7	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.765	-7.1	85	0.00
52 CM	Toluene	50.000	50.538	-1.1#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	47.629	4.7	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.063	-6.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	51.617	-3.2	85	0.00
56 T	Ethyl methacrylate	50.000	49.717	0.6	86	0.00
57 T	1,3-Dichloropropane	50.000	51.659	-3.3	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.476	-10.6	91	0.00
59 T	2-Hexanone	250.000	279.575	-11.8	87	0.00
60 T	Dibromochloromethane	50.000	48.107	3.8	84	0.00
61 T	1,2-Dibromoethane	50.000	52.553	-5.1	84	0.00
62 S	4-Bromofluorobenzene	50.000	53.768	-7.5	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.780	0.4	85	0.00
65 PM	Chlorobenzene	50.000	50.379	-0.8	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.226	-2.5	83	0.00
67 C	Ethyl Benzene	50.000	51.233	-2.5#	84	0.00
68 T	m/p-Xylenes	100.000	104.815	-4.8	85	0.00
69 T	o-Xylene	50.000	52.359	-4.7	85	0.00
70 T	Styrene	50.000	54.090	-8.2	86	0.00
71 P	Bromoform	50.000	48.414	3.2	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.394	3.2	85	0.00
74 T	N-amyl acetate	50.000	50.271	-0.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.642	4.7	88	0.00
76 T	1,2,3-Trichloropropane	50.000	48.481	3.0	87	0.00
77 T	Bromobenzene	50.000	49.079	1.8	87	0.00
78 T	n-propylbenzene	50.000	50.015	-0.0	87	0.00
79 T	2-Chlorotoluene	50.000	49.153	1.7	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.173	-0.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.661	-1.3	87	0.00
82 T	4-Chlorotoluene	50.000	50.498	-1.0	87	0.00
83 T	tert-Butylbenzene	50.000	49.699	0.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.478	-1.0	87	0.00
85 T	sec-Butylbenzene	50.000	51.787	-3.6	87	0.00
86 T	p-Isopropyltoluene	50.000	52.411	-4.8	87	0.00
87 T	1,3-Dichlorobenzene	50.000	50.279	-0.6	89	0.00
88 T	1,4-Dichlorobenzene	50.000	49.656	0.7	88	0.00
89 T	n-Butylbenzene	50.000	52.838	-5.7	89	0.00
90 T	Hexachloroethane	50.000	46.905	6.2	85	0.00
91 T	1,2-Dichlorobenzene	50.000	49.017	2.0	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.273	11.5	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.752	-1.5	88	0.00
94 T	Hexachlorobutadiene	50.000	50.524	-1.0	92	0.00
95 T	Naphthalene	50.000	46.988	6.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.289	-2.6	88	0.00

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