

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024494.D
 Acq On : 24 Sep 2021 09:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 24 16:35:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	53.100	-6.2	93	0.00
3 P	Chloromethane	50.000	53.369	-6.7	96	0.00
4 C	Vinyl Chloride	50.000	52.550	-5.1#	93	0.00
5 T	Bromomethane	50.000	54.011	-8.0	95	0.00
6 T	Chloroethane	50.000	50.251	-0.5	94	0.00
7 T	Trichlorofluoromethane	50.000	52.579	-5.2	94	0.00
8 T	Diethyl Ether	50.000	51.051	-2.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.698	-1.4	92	0.00
10 T	Methyl Iodide	50.000	51.889	-3.8	93	0.00
11 T	Tert butyl alcohol	250.000	242.998	2.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	52.102	-4.2#	96	0.00
13 T	Acrolein	250.000	256.318	-2.5	92	0.00
14 T	Allyl chloride	50.000	50.039	-0.1	90	0.00
15 T	Acrylonitrile	250.000	245.548	1.8	90	0.00
16 T	Acetone	250.000	252.615	-1.0	87	0.00
17 T	Carbon Disulfide	50.000	50.496	-1.0	95	0.00
18 T	Methyl Acetate	50.000	49.182	1.6	92	0.00
19 T	Methyl tert-butyl Ether	50.000	52.057	-4.1	95	0.00
20 T	Methylene Chloride	50.000	53.564	-7.1	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.909	-1.8	95	0.00
22 T	Diisopropyl ether	50.000	52.233	-4.5	95	0.00
23 T	Vinyl Acetate	250.000	264.831	-5.9	93	0.00
24 P	1,1-Dichloroethane	50.000	52.894	-5.8	96	0.00
25 T	2-Butanone	250.000	246.076	1.6	88	0.00
26 T	2,2-Dichloropropane	50.000	30.042	39.9#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.343	-0.7	93	0.00
28 T	Bromochloromethane	50.000	48.639	2.7	97	0.00
29 T	Tetrahydrofuran	250.000	252.884	-1.2	89	0.00
30 C	Chloroform	50.000	52.785	-5.6#	97	0.00
31 T	Cyclohexane	50.000	52.076	-4.2	94	0.00
32 T	1,1,1-Trichloroethane	50.000	53.428	-6.9	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.164	-2.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.302	-0.6	95	0.00
36 T	1,1-Dichloropropene	50.000	50.655	-1.3	95	0.00
37 T	Ethyl Acetate	50.000	47.642	4.7	91	0.00
38 T	Carbon Tetrachloride	50.000	52.308	-4.6	94	0.00
39 T	Methylcyclohexane	50.000	49.835	0.3	90	0.00
40 TM	Benzene	50.000	50.907	-1.8	97	0.00
41 T	Methacrylonitrile	50.000	49.988	0.0	92	0.00
42 TM	1,2-Dichloroethane	50.000	51.197	-2.4	95	0.00
43 T	Isopropyl Acetate	50.000	49.176	1.6	93	0.00
44 TM	Trichloroethene	50.000	50.145	-0.3	95	0.00
45 C	1,2-Dichloropropane	50.000	51.511	-3.0#	97	0.00
46 T	Dibromomethane	50.000	50.580	-1.2	96	0.00
47 T	Bromodichloromethane	50.000	53.114	-6.2	96	0.00
48 T	Methyl methacrylate	50.000	50.325	-0.7	92	0.00

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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)
49 T	1,4-Dioxane	1000.000	933.923	6.6	83	0.00
50 S	Toluene-d8	50.000	50.230	-0.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.912	-0.8	92	0.00
52 CM	Toluene	50.000	52.008	-4.0#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.134	3.7	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.892	2.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.460	-4.9	97	0.00
56 T	Ethyl methacrylate	50.000	50.686	-1.4	92	0.00
57 T	1,3-Dichloropropane	50.000	51.107	-2.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.670	-0.7	90	0.00
59 T	2-Hexanone	250.000	253.197	-1.3	90	0.00
60 T	Dibromochloromethane	50.000	48.647	2.7	95	0.00
61 T	1,2-Dibromoethane	50.000	51.232	-2.5	94	0.00
62 S	4-Bromofluorobenzene	50.000	49.474	1.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	51.652	-3.3	98	0.00
65 PM	Chlorobenzene	50.000	50.433	-0.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.015	-4.0	97	0.00
67 C	Ethyl Benzene	50.000	51.609	-3.2#	95	0.00
68 T	m/p-Xylenes	100.000	104.821	-4.8	95	0.00
69 T	o-Xylene	50.000	52.081	-4.2	96	0.00
70 T	Styrene	50.000	52.493	-5.0	95	0.00
71 P	Bromoform	50.000	46.313	7.4	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.076	-2.2	95	0.00
74 T	N-amyl acetate	50.000	49.364	1.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.322	3.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.318	3.4	92	0.00
77 T	Bromobenzene	50.000	48.844	2.3	95	0.00
78 T	n-propylbenzene	50.000	50.625	-1.3	94	0.00
79 T	2-Chlorotoluene	50.000	50.502	-1.0	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.077	-4.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.827	22.3	75	0.00
82 T	4-Chlorotoluene	50.000	50.367	-0.7	95	0.00
83 T	tert-Butylbenzene	50.000	51.366	-2.7	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.700	-5.4	95	0.00
85 T	sec-Butylbenzene	50.000	52.181	-4.4	95	0.00
86 T	p-Isopropyltoluene	50.000	51.535	-3.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.102	1.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.155	3.7	95	0.00
89 T	n-Butylbenzene	50.000	50.145	-0.3	91	0.00
90 T	Hexachloroethane	50.000	52.362	-4.7	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.048	1.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.231	1.5	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.916	4.2	91	0.00
94 T	Hexachlorobutadiene	50.000	45.319	9.4	86	0.00
95 T	Naphthalene	50.000	52.263	-4.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.538	2.9	93	0.00

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