

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081021\
 Data File : VX023638.D
 Acq On : 10 Aug 2021 17:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 11 03:02:03 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.095	5.8	81	0.00
3 P	Chloromethane	50.000	47.409	5.2	85	0.00
4 C	Vinyl Chloride	50.000	46.209	7.6#	81	0.00
5 T	Bromomethane	50.000	45.890	8.2	88	0.00
6 T	Chloroethane	50.000	48.670	2.7	85	0.00
7 T	Trichlorofluoromethane	50.000	48.521	3.0	86	0.00
8 T	Diethyl Ether	50.000	48.902	2.2	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.192	-2.4	90	0.00
10 T	Methyl Iodide	50.000	54.358	-8.7	91	0.00
11 T	Tert butyl alcohol	250.000	221.358	11.5	79	0.00
12 CM	1,1-Dichloroethene	50.000	47.586	4.8#	85	0.00
13 T	Acrolein	250.000	200.691	19.7	74	0.00
14 T	Allyl chloride	50.000	48.917	2.2	87	0.00
15 T	Acrylonitrile	250.000	240.833	3.7	83	0.00
16 T	Acetone	250.000	223.727	10.5	84	0.00
17 T	Carbon Disulfide	50.000	40.898	18.2	72	0.00
18 T	Methyl Acetate	50.000	50.134	-0.3	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.995	-2.0	89	0.00
20 T	Methylene Chloride	50.000	46.676	6.6	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.784	4.4	85	0.00
22 T	Diisopropyl ether	50.000	52.058	-4.1	90	0.00
23 T	Vinyl Acetate	250.000	255.742	-2.3	87	0.00
24 P	1,1-Dichloroethane	50.000	50.738	-1.5	89	0.00
25 T	2-Butanone	250.000	234.618	6.2	82	0.00
26 T	2,2-Dichloropropane	50.000	51.800	-3.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.681	-1.4	89	0.00
28 T	Bromochloromethane	50.000	50.269	-0.5	91	0.00
29 T	Tetrahydrofuran	250.000	230.856	7.7	80	0.00
30 C	Chloroform	50.000	51.710	-3.4#	92	0.00
31 T	Cyclohexane	50.000	47.150	5.7	86	0.00
32 T	1,1,1-Trichloroethane	50.000	52.393	-4.8	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.024	-6.0	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.178	-4.4	96	0.00
36 T	1,1-Dichloropropene	50.000	50.349	-0.7	88	0.00
37 T	Ethyl Acetate	50.000	47.440	5.1	84	0.00
38 T	Carbon Tetrachloride	50.000	52.729	-5.5	91	0.00
39 T	Methylcyclohexane	50.000	49.494	1.0	86	0.00
40 TM	Benzene	50.000	50.264	-0.5	87	0.00
41 T	Methacrylonitrile	50.000	49.425	1.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	54.540	-9.1	95	0.00
43 T	Isopropyl Acetate	50.000	50.432	-0.9	86	0.00
44 TM	Trichloroethene	50.000	50.598	-1.2	88	0.00
45 C	1,2-Dichloropropane	50.000	51.299	-2.6#	89	0.00
46 T	Dibromomethane	50.000	53.601	-7.2	92	0.00
47 T	Bromodichloromethane	50.000	54.613	-9.2	92	0.00
48 T	Methyl methacrylate	50.000	53.260	-6.5	90	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	956.753	4.3	84	0.00
50 S	Toluene-d8	50.000	53.073	-6.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.634	-8.3	90	0.00
52 CM	Toluene	50.000	53.918	-7.8#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.462	-0.9	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.819	-7.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	56.550	-13.1	94	0.00
56 T	Ethyl methacrylate	50.000	56.030	-12.1	92	0.00
57 T	1,3-Dichloropropane	50.000	54.623	-9.2	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.054	-0.4	87	0.00
59 T	2-Hexanone	250.000	272.052	-8.8	91	0.00
60 T	Dibromochloromethane	50.000	51.234	-2.5	93	0.00
61 T	1,2-Dibromoethane	50.000	54.448	-8.9	91	0.00
62 S	4-Bromofluorobenzene	50.000	61.215	-22.4	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	48.781	2.4	91	0.00
65 PM	Chlorobenzene	50.000	51.051	-2.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.345	1.3	94	0.00
67 C	Ethyl Benzene	50.000	52.953	-5.9#	96	0.00
68 T	m/p-Xylenes	100.000	105.346	-5.3	96	0.00
69 T	o-Xylene	50.000	52.375	-4.8	97	0.00
70 T	Styrene	50.000	55.994	-12.0	100	0.00
71 P	Bromoform	50.000	48.350	3.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	50.935	-1.9	99	0.00
74 T	N-amyl acetate	50.000	50.324	-0.6	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.333	3.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.388	-2.8	101	0.00
77 T	Bromobenzene	50.000	52.235	-4.5	102	0.00
78 T	n-propylbenzene	50.000	52.514	-5.0	101	0.00
79 T	2-Chlorotoluene	50.000	52.687	-5.4	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.634	-5.3	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.573	2.9	93	0.00
82 T	4-Chlorotoluene	50.000	53.256	-6.5	104	0.00
83 T	tert-Butylbenzene	50.000	53.111	-6.2	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.871	-5.7	103	0.00
85 T	sec-Butylbenzene	50.000	52.567	-5.1	104	0.00
86 T	p-Isopropyltoluene	50.000	54.027	-8.1	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.598	-3.2	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.856	0.3	103	0.00
89 T	n-Butylbenzene	50.000	53.355	-6.7	105	0.00
90 T	Hexachloroethane	50.000	48.604	2.8	102	0.00
91 T	1,2-Dichlorobenzene	50.000	50.335	-0.7	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.220	13.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.586	-1.2	99	0.00
94 T	Hexachlorobutadiene	50.000	48.878	2.2	101	0.00
95 T	Naphthalene	50.000	50.164	-0.3	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.908	-1.8	100	0.00

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