

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080621\
 Data File : VX023584.D
 Acq On : 06 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 07 04:40:37 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	47.112	5.8	80	0.00
3 P	Chloromethane	50.000	47.355	5.3	82	0.00
4 C	Vinyl Chloride	50.000	45.603	8.8#	78	0.00
5 T	Bromomethane	50.000	47.353	5.3	88	0.00
6 T	Chloroethane	50.000	50.225	-0.5	85	0.00
7 T	Trichlorofluoromethane	50.000	48.118	3.8	83	0.00
8 T	Diethyl Ether	50.000	51.816	-3.6	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.731	0.5	86	0.00
10 T	Methyl Iodide	50.000	55.743	-11.5	91	0.00
11 T	Tert butyl alcohol	250.000	244.354	2.3	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.047	7.9#	80	0.00
13 T	Acrolein	250.000	259.115	-3.6	93	0.00
14 T	Allyl chloride	50.000	49.066	1.9	85	0.00
15 T	Acrylonitrile	250.000	259.395	-3.8	87	0.00
16 T	Acetone	250.000	280.542	-12.2	103	0.00
17 T	Carbon Disulfide	50.000	41.406	17.2	72	0.00
18 T	Methyl Acetate	50.000	53.491	-7.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	54.008	-8.0	92	0.00
20 T	Methylene Chloride	50.000	48.528	2.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.612	4.8	83	0.00
22 T	Diisopropyl ether	50.000	52.996	-6.0	90	0.00
23 T	Vinyl Acetate	250.000	272.252	-8.9	91	0.00
24 P	1,1-Dichloroethane	50.000	50.445	-0.9	86	0.00
25 T	2-Butanone	250.000	269.432	-7.8	92	0.00
26 T	2,2-Dichloropropane	50.000	51.006	-2.0	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.148	-2.3	88	0.00
28 T	Bromochloromethane	50.000	52.525	-5.0	93	0.00
29 T	Tetrahydrofuran	250.000	253.816	-1.5	86	0.00
30 C	Chloroform	50.000	51.989	-4.0#	90	0.00
31 T	Cyclohexane	50.000	44.587	10.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	50.720	-1.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.886	-3.8	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.860	-1.7	92	0.00
36 T	1,1-Dichloropropene	50.000	48.971	2.1	84	0.00
37 T	Ethyl Acetate	50.000	50.925	-1.8	89	0.00
38 T	Carbon Tetrachloride	50.000	50.294	-0.6	85	0.00
39 T	Methylcyclohexane	50.000	47.545	4.9	81	0.00
40 TM	Benzene	50.000	50.258	-0.5	86	0.00
41 T	Methacrylonitrile	50.000	52.631	-5.3	91	0.00
42 TM	1,2-Dichloroethane	50.000	56.008	-12.0	96	0.00
43 T	Isopropyl Acetate	50.000	53.436	-6.9	90	0.00
44 TM	Trichloroethene	50.000	50.392	-0.8	86	0.00
45 C	1,2-Dichloropropane	50.000	52.062	-4.1#	88	0.00
46 T	Dibromomethane	50.000	55.595	-11.2	94	0.00
47 T	Bromodichloromethane	50.000	56.050	-12.1	92	0.00
48 T	Methyl methacrylate	50.000	56.252	-12.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1051.344	-5.1	90	0.00
50 S	Toluene-d8	50.000	49.013	2.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	285.402	-14.2	93	0.00
52 CM	Toluene	50.000	53.388	-6.8#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	52.434	-4.9	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.040	-12.1	91	0.00
55 T	1,1,2-Trichloroethane	50.000	58.080	-16.2	94	0.00
56 T	Ethyl methacrylate	50.000	58.561	-17.1	95	0.00
57 T	1,3-Dichloropropane	50.000	56.887	-13.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.651	-1.9	87	0.00
59 T	2-Hexanone	250.000	287.453	-15.0	94	0.00
60 T	Dibromochloromethane	50.000	53.344	-6.7	95	0.00
61 T	1,2-Dibromoethane	50.000	58.104	-16.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	55.889	-11.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	47.650	4.7	88	0.00
65 PM	Chlorobenzene	50.000	50.784	-1.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.432	1.1	93	0.00
67 C	Ethyl Benzene	50.000	50.958	-1.9#	92	0.00
68 T	m/p-Xylenes	100.000	102.509	-2.5	92	0.00
69 T	o-Xylene	50.000	51.237	-2.5	94	0.00
70 T	Styrene	50.000	54.926	-9.9	97	0.00
71 P	Bromoform	50.000	48.159	3.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.848	0.3	93	0.00
74 T	N-ethyl acetate	50.000	51.604	-3.2	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.198	-0.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	53.137	-6.3	100	0.00
77 T	Bromobenzene	50.000	52.767	-5.5	99	0.00
78 T	n-propylbenzene	50.000	51.136	-2.3	94	0.00
79 T	2-Chlorotoluene	50.000	51.747	-3.5	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.095	-2.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.320	-2.6	94	0.00
82 T	4-Chlorotoluene	50.000	52.004	-4.0	98	0.00
83 T	tert-Butylbenzene	50.000	50.660	-1.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.498	-3.0	96	0.00
85 T	sec-Butylbenzene	50.000	49.845	0.3	94	0.00
86 T	p-Isopropyltoluene	50.000	51.633	-3.3	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.400	-0.8	97	0.00
88 T	1,4-Dichlorobenzene	50.000	50.261	-0.5	100	0.00
89 T	n-Butylbenzene	50.000	50.758	-1.5	96	0.00
90 T	Hexachloroethane	50.000	46.299	7.4	93	0.00
91 T	1,2-Dichlorobenzene	50.000	50.974	-1.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.874	8.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.205	-4.4	99	0.00
94 T	Hexachlorobutadiene	50.000	47.611	4.8	95	0.00
95 T	Naphthalene	50.000	52.015	-4.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.899	-3.8	98	0.00

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