

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
 Data File : VX023293.D
 Acq On : 15 Jul 2021 09:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 16 03:49:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	47.628	4.7	78	0.00
3 P	Chloromethane	50.000	43.320	13.4	77	0.00
4 C	Vinyl Chloride	50.000	43.623	12.8#	74	0.00
5 T	Bromomethane	50.000	40.135	19.7	71	0.00
6 T	Chloroethane	50.000	42.662	14.7	73	0.00
7 T	Trichlorofluoromethane	50.000	44.028	11.9	75	0.00
8 T	Diethyl Ether	50.000	50.456	-0.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.423	1.2	86	0.00
10 T	Methyl Iodide	50.000	52.078	-4.2	91	0.00
11 T	Tert butyl alcohol	250.000	248.975	0.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.733	6.5#	80	0.00
13 T	Acrolein	250.000	238.604	4.6	85	0.00
14 T	Allyl chloride	50.000	50.909	-1.8	87	0.00
15 T	Acrylonitrile	250.000	262.111	-4.8	90	0.00
16 T	Acetone	250.000	247.078	1.2	91	0.00
17 T	Carbon Disulfide	50.000	40.588	18.8	72	0.00
18 T	Methyl Acetate	50.000	53.460	-6.9	93	0.00
19 T	Methyl tert-butyl Ether	50.000	56.325	-12.7	97	0.00
20 T	Methylene Chloride	50.000	47.088	5.8	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.368	3.3	85	0.00
22 T	Diisopropyl ether	50.000	51.760	-3.5	89	0.00
23 T	Vinyl Acetate	250.000	265.611	-6.2	89	0.00
24 P	1,1-Dichloroethane	50.000	51.065	-2.1	89	0.00
25 T	2-Butanone	250.000	255.546	-2.2	88	0.00
26 T	2,2-Dichloropropane	50.000	53.881	-7.8	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.636	-3.3	90	0.00
28 T	Bromochloromethane	50.000	49.089	1.8	88	0.00
29 T	Tetrahydrofuran	250.000	249.367	0.3	86	0.00
30 C	Chloroform	50.000	52.038	-4.1#	90	0.00
31 T	Cyclohexane	50.000	43.252	13.5	77	0.00
32 T	1,1,1-Trichloroethane	50.000	51.365	-2.7	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.207	-4.4	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.867	-3.7	97	0.00
36 T	1,1-Dichloropropene	50.000	46.776	6.4	82	0.00
37 T	Ethyl Acetate	50.000	51.057	-2.1	88	0.00
38 T	Carbon Tetrachloride	50.000	51.534	-3.1	87	0.00
39 T	Methylcyclohexane	50.000	47.011	6.0	83	0.00
40 TM	Benzene	50.000	49.332	1.3	86	0.00
41 T	Methacrylonitrile	50.000	52.178	-4.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.302	-6.6	91	0.00
43 T	Isopropyl Acetate	50.000	51.490	-3.0	89	0.00
44 TM	Trichloroethene	50.000	50.730	-1.5	88	0.00
45 C	1,2-Dichloropropane	50.000	52.017	-4.0#	91	0.00
46 T	Dibromomethane	50.000	53.075	-6.2	91	0.00
47 T	Bromodichloromethane	50.000	56.238	-12.5	94	0.00
48 T	Methyl methacrylate	50.000	51.355	-2.7	88	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	1019.771	-2.0	87	0.00
50 S	Toluene-d8	50.000	49.075	1.8	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.870	-2.3	86	0.00
52 CM	Toluene	50.000	49.990	0.0#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.280	-0.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.217	-0.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	54.871	-9.7	94	0.00
56 T	Ethyl methacrylate	50.000	54.740	-9.5	93	0.00
57 T	1,3-Dichloropropane	50.000	52.664	-5.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.047	-2.4	90	0.00
59 T	2-Hexanone	250.000	253.174	-1.3	85	0.00
60 T	Dibromochloromethane	50.000	50.607	-1.2	97	0.00
61 T	1,2-Dibromoethane	50.000	55.148	-10.3	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.399	-4.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.620	-1.2	89	0.00
65 PM	Chlorobenzene	50.000	51.624	-3.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.587	-13.2	94	0.00
67 C	Ethyl Benzene	50.000	50.047	-0.1#	86	0.00
68 T	m/p-Xylenes	100.000	102.010	-2.0	87	0.00
69 T	o-Xylene	50.000	50.670	-1.3	87	0.00
70 T	Styrene	50.000	53.444	-6.9	89	0.00
71 P	Bromoform	50.000	49.868	0.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.088	1.8	85	0.00
74 T	N-amyl acetate	50.000	49.475	1.0	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.996	0.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	53.500	-7.0	92	0.00
77 T	Bromobenzene	50.000	51.691	-3.4	91	0.00
78 T	n-propylbenzene	50.000	48.601	2.8	84	0.00
79 T	2-Chlorotoluene	50.000	49.675	0.7	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.174	-0.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.351	-4.7	98	0.00
82 T	4-Chlorotoluene	50.000	50.506	-1.0	86	0.00
83 T	tert-Butylbenzene	50.000	51.124	-2.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.248	-2.5	87	0.00
85 T	sec-Butylbenzene	50.000	50.183	-0.4	85	0.00
86 T	p-Isopropyltoluene	50.000	51.353	-2.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	51.050	-2.1	89	0.00
88 T	1,4-Dichlorobenzene	50.000	51.135	-2.3	90	0.00
89 T	n-Butylbenzene	50.000	49.922	0.2	84	0.00
90 T	Hexachloroethane	50.000	47.078	5.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.035	-4.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.996	2.0	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.426	-10.9	96	0.00
94 T	Hexachlorobutadiene	50.000	52.646	-5.3	93	0.00
95 T	Naphthalene	50.000	50.345	-0.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.812	-11.6	95	0.00

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