

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072721\
 Data File : VX023466.D
 Acq On : 27 Jul 2021 10:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 00:49:40 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	51.187	-2.4	89	0.00
3 P	Chloromethane	50.000	49.053	1.9	88	0.00
4 C	Vinyl Chloride	50.000	49.463	1.1#	88	0.00
5 T	Bromomethane	50.000	49.417	1.2	95	0.00
6 T	Chloroethane	50.000	50.767	-1.5	89	0.00
7 T	Trichlorofluoromethane	50.000	50.395	-0.8	90	0.00
8 T	Diethyl Ether	50.000	50.681	-1.4	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.325	-2.7	91	0.00
10 T	Methyl Iodide	50.000	54.320	-8.6	92	0.00
11 T	Tert butyl alcohol	250.000	228.439	8.6	82	0.00
12 CM	1,1-Dichloroethene	50.000	48.666	2.7#	87	0.00
13 T	Acrolein	250.000	255.851	-2.3	94	0.00
14 T	Allyl chloride	50.000	48.951	2.1	88	0.00
15 T	Acrylonitrile	250.000	253.629	-1.5	88	0.00
16 T	Acetone	250.000	253.230	-1.3	96	0.00
17 T	Carbon Disulfide	50.000	46.658	6.7	83	0.00
18 T	Methyl Acetate	50.000	50.068	-0.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.406	-2.8	90	0.00
20 T	Methylene Chloride	50.000	47.367	5.3	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.170	1.7	88	0.00
22 T	Diisopropyl ether	50.000	51.830	-3.7	91	0.00
23 T	Vinyl Acetate	250.000	263.278	-5.3	90	0.00
24 P	1,1-Dichloroethane	50.000	50.208	-0.4	88	0.00
25 T	2-Butanone	250.000	250.978	-0.4	88	0.00
26 T	2,2-Dichloropropane	50.000	51.111	-2.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.758	-1.5	90	0.00
28 T	Bromochloromethane	50.000	51.562	-3.1	94	0.00
29 T	Tetrahydrofuran	250.000	245.984	1.6	86	0.00
30 C	Chloroform	50.000	50.444	-0.9#	90	0.00
31 T	Cyclohexane	50.000	47.745	4.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.624	-3.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.157	-2.3	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.389	-4.8	95	0.00
36 T	1,1-Dichloropropene	50.000	52.238	-4.5	89	0.00
37 T	Ethyl Acetate	50.000	51.121	-2.2	89	0.00
38 T	Carbon Tetrachloride	50.000	53.093	-6.2	89	0.00
39 T	Methylcyclohexane	50.000	53.051	-6.1	90	0.00
40 TM	Benzene	50.000	51.587	-3.2	88	0.00
41 T	Methacrylonitrile	50.000	53.111	-6.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.612	-7.2	92	0.00
43 T	Isopropyl Acetate	50.000	52.488	-5.0	88	0.00
44 TM	Trichloroethene	50.000	52.513	-5.0	89	0.00
45 C	1,2-Dichloropropane	50.000	52.325	-4.7#	88	0.00
46 T	Dibromomethane	50.000	54.786	-9.6	92	0.00
47 T	Bromodichloromethane	50.000	55.629	-11.3	91	0.00
48 T	Methyl methacrylate	50.000	55.357	-10.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	966.135	3.4	83	0.00
50 S	Toluene-d8	50.000	52.265	-4.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.153	-8.5	88	0.00
52 CM	Toluene	50.000	53.810	-7.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.262	-2.5	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.090	-10.2	89	0.00
55 T	1,1,2-Trichloroethane	50.000	57.091	-14.2	93	0.00
56 T	Ethyl methacrylate	50.000	56.497	-13.0	91	0.00
57 T	1,3-Dichloropropane	50.000	55.631	-11.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.838	-6.3	91	0.00
59 T	2-Hexanone	250.000	271.445	-8.6	89	0.00
60 T	Dibromochloromethane	50.000	51.922	-3.8	92	0.00
61 T	1,2-Dibromoethane	50.000	56.647	-13.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.958	-7.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	52.842	-5.7	93	0.00
65 PM	Chlorobenzene	50.000	52.238	-4.5	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.677	-1.4	91	0.00
67 C	Ethyl Benzene	50.000	53.001	-6.0#	90	0.00
68 T	m/p-Xylenes	100.000	105.068	-5.1	90	0.00
69 T	o-Xylene	50.000	51.749	-3.5	90	0.00
70 T	Styrene	50.000	53.623	-7.2	90	0.00
71 P	Bromoform	50.000	46.262	7.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	53.705	-7.4	91	0.00
74 T	N-ethyl acetate	50.000	52.814	-5.6	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.208	-2.4	90	0.00
76 T	1,2,3-Trichloropropane	50.000	53.542	-7.1	91	0.00
77 T	Bromobenzene	50.000	53.451	-6.9	91	0.00
78 T	n-propylbenzene	50.000	53.959	-7.9	90	0.00
79 T	2-Chlorotoluene	50.000	52.680	-5.4	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.129	-8.3	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.609	-5.2	87	0.00
82 T	4-Chlorotoluene	50.000	53.946	-7.9	92	0.00
83 T	tert-Butylbenzene	50.000	53.024	-6.0	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.873	-7.7	92	0.00
85 T	sec-Butylbenzene	50.000	53.603	-7.2	92	0.00
86 T	p-Isopropyltoluene	50.000	55.021	-10.0	92	0.00
87 T	1,3-Dichlorobenzene	50.000	52.496	-5.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	51.561	-3.1	93	0.00
89 T	n-Butylbenzene	50.000	54.481	-9.0	94	0.00
90 T	Hexachloroethane	50.000	47.916	4.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	52.827	-5.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.552	8.9	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.262	-8.5	93	0.00
94 T	Hexachlorobutadiene	50.000	53.199	-6.4	96	0.00
95 T	Naphthalene	50.000	54.203	-8.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.771	-7.5	92	0.00

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