

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071321\
 Data File : VX023253.D
 Acq On : 13 Jul 2021 09:19
 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 14 04:51:11 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	50.295	-0.6	96	0.00
3 P	Chloromethane	50.000	43.501	13.0	89	0.00
4 C	Vinyl Chloride	50.000	45.964	8.1#	91	0.00
5 T	Bromomethane	50.000	40.143	19.7	82	0.00
6 T	Chloroethane	50.000	43.594	12.8	86	0.00
7 T	Trichlorofluoromethane	50.000	45.100	9.8	88	0.00
8 T	Diethyl Ether	50.000	46.057	7.9	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.636	-1.3	102	0.00
10 T	Methyl Iodide	50.000	47.873	4.3	96	0.00
11 T	Tert butyl alcohol	250.000	213.833	14.5	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.725	2.5#	97	0.00
13 T	Acrolein	250.000	201.077	19.6	83	0.00
14 T	Allyl chloride	50.000	48.981	2.0	97	0.00
15 T	Acrylonitrile	250.000	232.142	7.1	92	0.00
16 T	Acetone	250.000	266.341	-6.5	113	0.00
17 T	Carbon Disulfide	50.000	44.322	11.4	91	0.00
18 T	Methyl Acetate	50.000	46.645	6.7	94	0.00
19 T	Methyl tert-butyl Ether	50.000	50.467	-0.9	100	0.00
20 T	Methylene Chloride	50.000	43.252	13.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.313	3.4	98	0.00
22 T	Diisopropyl ether	50.000	47.251	5.5	94	0.00
23 T	Vinyl Acetate	250.000	238.489	4.6	92	0.00
24 P	1,1-Dichloroethane	50.000	48.795	2.4	98	0.00
25 T	2-Butanone	250.000	246.506	1.4	98	0.00
26 T	2,2-Dichloropropane	50.000	54.394	-8.8	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.540	2.9	98	0.00
28 T	Bromochloromethane	50.000	44.570	10.9	92	0.00
29 T	Tetrahydrofuran	250.000	220.441	11.8	88	0.00
30 C	Chloroform	50.000	48.547	2.9#	97	0.00
31 T	Cyclohexane	50.000	45.724	8.6	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.992	-2.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.480	11.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	47.714	4.6	99	0.00
36 T	1,1-Dichloropropene	50.000	49.057	1.9	96	0.00
37 T	Ethyl Acetate	50.000	47.032	5.9	90	0.00
38 T	Carbon Tetrachloride	50.000	54.456	-8.9	102	0.00
39 T	Methylcyclohexane	50.000	51.399	-2.8	101	0.00
40 TM	Benzene	50.000	49.280	1.4	95	0.00
41 T	Methacrylonitrile	50.000	48.267	3.5	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.625	0.8	94	0.00
43 T	Isopropyl Acetate	50.000	47.324	5.4	91	-0.01
44 TM	Trichloroethene	50.000	51.202	-2.4	99	0.00
45 C	1,2-Dichloropropane	50.000	50.078	-0.2#	97	0.00
46 T	Dibromomethane	50.000	50.343	-0.7	96	0.00
47 T	Bromodichloromethane	50.000	54.312	-8.6	101	0.00
48 T	Methyl methacrylate	50.000	47.418	5.2	90	0.00
49 T	1,4-Dioxane	1000.000	955.034	4.5	91	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)

50 S	Toluene-d8	50.000	46.978	6.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.730	6.9	87	0.00
52 CM	Toluene	50.000	50.073	-0.1#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	48.281	3.4	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.580	2.8	99	0.00
55 T	1,1,2-Trichloroethane	50.000	51.754	-3.5	98	0.00
56 T	Ethyl methacrylate	50.000	50.782	-1.6	96	0.00
57 T	1,3-Dichloropropane	50.000	49.294	1.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.521	5.8	92	0.00
59 T	2-Hexanone	250.000	244.570	2.2	91	0.00
60 T	Dibromochloromethane	50.000	48.106	3.8	102	0.00
61 T	1,2-Dibromoethane	50.000	51.665	-3.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	48.670	2.7	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	52.215	-4.4	100	0.00
65 PM	Chlorobenzene	50.000	51.300	-2.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.924	-9.8	100	0.00
67 C	Ethyl Benzene	50.000	51.203	-2.4#	96	0.00
68 T	m/p-Xylenes	100.000	105.912	-5.9	98	0.00
69 T	o-Xylene	50.000	51.634	-3.3	97	0.00
70 T	Styrene	50.000	53.214	-6.4	97	0.00
71 P	Bromoform	50.000	48.887	2.2	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.835	-3.7	97	0.00
74 T	N-amyl acetate	50.000	46.183	7.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.526	4.9	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.069	-2.1	95	0.00
77 T	Bromobenzene	50.000	50.720	-1.4	97	0.00
78 T	n-propylbenzene	50.000	51.545	-3.1	96	0.00
79 T	2-Chlorotoluene	50.000	50.203	-0.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.688	-3.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.176	-0.4	102	0.00
82 T	4-Chlorotoluene	50.000	51.646	-3.3	96	0.00
83 T	tert-Butylbenzene	50.000	53.303	-6.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.198	-4.4	96	0.00
85 T	sec-Butylbenzene	50.000	53.578	-7.2	99	0.00
86 T	p-Isopropyltoluene	50.000	53.900	-7.8	99	0.00
87 T	1,3-Dichlorobenzene	50.000	51.752	-3.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	51.214	-2.4	97	0.00
89 T	n-Butylbenzene	50.000	53.647	-7.3	98	0.00
90 T	Hexachloroethane	50.000	50.031	-0.1	104	0.00
91 T	1,2-Dichlorobenzene	50.000	50.996	-2.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.830	6.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.058	-10.1	103	0.00
94 T	Hexachlorobutadiene	50.000	56.671	-13.3	108	0.00
95 T	Naphthalene	50.000	48.478	3.0	95	0.00
96 T	1,2,3-Trichlorobenzene	50.000	55.730	-11.5	102	0.00

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