

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX040220\
 Data File : VX015499.D
 Acq On : 02 Apr 2020 21:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 09:43:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	113	0.00
2 T	Dichlorodifluoromethane	50.000	50.557	-1.1	141	0.00
3 P	Chloromethane	50.000	47.203	5.6	99	0.00
4 C	Vinyl Chloride	50.000	47.826	4.3#	114	0.00
5 T	Bromomethane	50.000	44.995	10.0	92	0.00
6 T	Chloroethane	50.000	47.261	5.5	107	0.00
7 T	Trichlorofluoromethane	50.000	51.250	-2.5	137	0.00
8 T	Diethyl Ether	50.000	47.589	4.8	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.959	-1.9	143	0.00
10 T	Methyl Iodide	50.000	45.873	8.3	87	0.00
11 T	Tert butyl alcohol	250.000	227.349	9.1	92	0.00
12 CM	1,1-Dichloroethene	50.000	48.732	2.5#	115	0.00
13 T	Acrolein	250.000	263.942	-5.6	108	0.00
14 T	Allyl chloride	50.000	47.026	5.9	98	0.00
15 T	Acrylonitrile	250.000	244.168	2.3	94	0.00
16 T	Acetone	250.000	240.191	3.9	95	0.00
17 T	Carbon Disulfide	50.000	46.533	6.9	109	0.00
18 T	Methyl Acetate	50.000	49.329	1.3	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.445	3.1	95	0.00
20 T	Methylene Chloride	50.000	46.963	6.1	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.754	4.5	104	0.00
22 T	Diisopropyl ether	50.000	49.184	1.6	97	0.00
23 T	Vinyl Acetate	250.000	245.082	2.0	94	0.00
24 P	1,1-Dichloroethane	50.000	47.936	4.1	102	0.00
25 T	2-Butanone	250.000	240.474	3.8	93	0.00
26 T	2,2-Dichloropropane	50.000	43.477	13.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.384	3.2	100	0.00
28 T	Bromochloromethane	50.000	49.205	1.6	97	0.00
29 T	Tetrahydrofuran	250.000	241.128	3.5	93	0.00
30 C	Chloroform	50.000	48.633	2.7#	100	0.00
31 T	Cyclohexane	50.000	50.273	-0.5	137	0.00
32 T	1,1,1-Trichloroethane	50.000	49.249	1.5	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.942	2.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.123	-0.2	102	0.00
36 T	1,1-Dichloropropene	50.000	50.304	-0.6	116	0.00
37 T	Ethyl Acetate	50.000	48.500	3.0	92	0.00
38 T	Carbon Tetrachloride	50.000	49.386	1.2	117	0.00
39 T	Methylcyclohexane	50.000	50.884	-1.8	145	0.00
40 TM	Benzene	50.000	49.251	1.5	101	0.00
41 T	Methacrylonitrile	50.000	50.126	-0.3	93	0.00
42 TM	1,2-Dichloroethane	50.000	50.610	-1.2	97	0.00
43 T	Isopropyl Acetate	50.000	48.692	2.6	92	0.00
44 TM	Trichloroethene	50.000	48.935	2.1	106	0.00
45 C	1,2-Dichloropropane	50.000	48.267	3.5#	96	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.852	2.3	95	0.00
47 T	Bromodichloromethane	50.000	49.374	1.3	95	0.00
48 T	Methyl methacrylate	50.000	49.576	0.8	94	0.00
49 T	1,4-Dioxane	1000.000	992.990	0.7	93	0.00
50 S	Toluene-d8	50.000	50.055	-0.1	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.629	-1.1	95	0.00
52 CM	Toluene	50.000	50.077	-0.2#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	46.664	6.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.069	3.9	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.977	0.0	96	0.00
56 T	Ethyl methacrylate	50.000	49.609	0.8	94	0.00
57 T	1,3-Dichloropropane	50.000	48.534	2.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.049	-0.0	95	0.00
59 T	2-Hexanone	250.000	256.751	-2.7	95	0.00
60 T	Dibromochloromethane	50.000	49.160	1.7	93	0.00
61 T	1,2-Dibromoethane	50.000	49.761	0.5	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.587	-1.2	106	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	47.641	4.7	111	0.00
65 PM	Chlorobenzene	50.000	47.614	4.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.431	3.1	99	0.00
67 C	Ethyl Benzene	50.000	49.033	1.9#	105	0.00
68 T	m/p-Xylenes	100.000	97.678	2.3	105	0.00
69 T	o-Xylene	50.000	47.887	4.2	99	0.00
70 T	Styrene	50.000	48.565	2.9	101	0.00
71 P	Bromoform	50.000	44.946	10.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	48.794	2.4	111	0.00
74 T	N-amyl acetate	50.000	48.741	2.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.453	5.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.757	4.5	94	0.00
77 T	Bromobenzene	50.000	47.125	5.8	98	0.00
78 T	n-propylbenzene	50.000	48.903	2.2	110	0.00
79 T	2-Chlorotoluene	50.000	48.491	3.0	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.431	3.1	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.488	11.0	88	0.00
82 T	4-Chlorotoluene	50.000	48.011	4.0	103	0.00
83 T	tert-Butylbenzene	50.000	48.814	2.4	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.440	5.1	102	0.00
85 T	sec-Butylbenzene	50.000	48.840	2.3	117	0.00
86 T	p-Isopropyltoluene	50.000	49.686	0.6	114	0.00
87 T	1,3-Dichlorobenzene	50.000	48.520	3.0	104	0.00
88 T	1,4-Dichlorobenzene	50.000	46.980	6.0	100	0.00
89 T	n-Butylbenzene	50.000	49.216	1.6	116	0.00

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90 T	Hexachloroethane	50.000	46.800	6.4	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.039	3.9	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.156	9.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.304	7.4	100	0.00
94 T	Hexachlorobutadiene	50.000	45.652	8.7	118	0.00
95 T	Naphthalene	50.000	48.752	2.5	98	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.356	5.3	97	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6