

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX042920\
 Data File : VX015969.D
 Acq On : 29 Apr 2020 11:52
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 07:23:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042820W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 28 17:30:11 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	106	-0.01
2 T	Dichlorodifluoromethane	50.000	59.195	-18.4	122	0.00
3 P	Chloromethane	50.000	54.264	-8.5	120	0.00
4 C	Vinyl Chloride	50.000	55.481	-11.0#	118	0.00
5 T	Bromomethane	50.000	51.440	-2.9	108	0.00
6 T	Chloroethane	50.000	53.455	-6.9	119	0.00
7 T	Trichlorofluoromethane	50.000	54.678	-9.4	117	0.00
8 T	Diethyl Ether	50.000	51.719	-3.4	115	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.689	-13.4	124	0.00
10 T	Methyl Iodide	50.000	57.023	-14.0	118	0.00
11 T	Tert butyl alcohol	250.000	261.763	-4.7	115	0.00
12 CM	1,1-Dichloroethene	50.000	54.541	-9.1#	119	0.00
13 T	Acrolein	250.000	321.049	-28.4#	148	0.00
14 T	Allyl chloride	50.000	56.493	-13.0	120	0.00
15 T	Acrylonitrile	250.000	269.949	-8.0	114	0.00
16 T	Acetone	250.000	237.790	4.9	104	0.00
17 T	Carbon Disulfide	50.000	55.074	-10.1	121	0.00
18 T	Methyl Acetate	50.000	53.575	-7.2	115	0.00
19 T	Methyl tert-butyl Ether	50.000	55.630	-11.3	118	0.00
20 T	Methylene Chloride	50.000	52.978	-6.0	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.394	-6.8	120	0.00
22 T	Diisopropyl ether	50.000	56.373	-12.7	121	0.00
23 T	Vinyl Acetate	250.000	284.759	-13.9	119	0.00
24 P	1,1-Dichloroethane	50.000	55.713	-11.4	118	0.00
25 T	2-Butanone	250.000	256.930	-2.8	109	0.00
26 T	2,2-Dichloropropane	50.000	58.632	-17.3	124	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.750	-7.5	117	0.00
28 T	Bromochloromethane	50.000	49.391	1.2	114	0.00
29 T	Tetrahydrofuran	250.000	267.424	-7.0	114	0.00
30 C	Chloroform	50.000	54.825	-9.7#	119	0.00
31 T	Cyclohexane	50.000	56.645	-13.3	122	0.00
32 T	1,1,1-Trichloroethane	50.000	54.837	-9.7	117	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.356	3.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	49.141	1.7	107	0.00
36 T	1,1-Dichloropropene	50.000	55.317	-10.6	121	0.00
37 T	Ethyl Acetate	50.000	55.985	-12.0	117	0.00
38 T	Carbon Tetrachloride	50.000	56.768	-13.5	119	0.00
39 T	Methylcyclohexane	50.000	58.075	-16.2	123	0.00
40 TM	Benzene	50.000	55.444	-10.9	118	0.00
41 T	Methacrylonitrile	50.000	56.835	-13.7	120	0.00
42 TM	1,2-Dichloroethane	50.000	55.510	-11.0	119	0.00
43 T	Isopropyl Acetate	50.000	56.106	-12.2	117	0.00
44 TM	Trichloroethene	50.000	57.137	-14.3	123	0.00
45 C	1,2-Dichloropropane	50.000	55.520	-11.0#	118	0.00

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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)
46 T	Dibromomethane	50.000	54.649	-9.3	116	0.00
47 T	Bromodichloromethane	50.000	57.828	-15.7	120	0.00
48 T	Methyl methacrylate	50.000	57.126	-14.3	116	0.00
49 T	1,4-Dioxane	1000.000	1058.682	-5.9	117	0.00
50 S	Toluene-d8	50.000	49.190	1.6	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.426	-12.2	116	0.00
52 CM	Toluene	50.000	56.673	-13.3#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	57.211	-14.4	122	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.787	-13.6	121	0.00
55 T	1,1,2-Trichloroethane	50.000	56.001	-12.0	118	0.00
56 T	Ethyl methacrylate	50.000	57.704	-15.4	119	0.00
57 T	1,3-Dichloropropane	50.000	55.881	-11.8	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.631	-6.7	112	0.00
59 T	2-Hexanone	250.000	274.416	-9.8	113	0.00
60 T	Dibromochloromethane	50.000	57.801	-15.6	119	0.00
61 T	1,2-Dibromoethane	50.000	56.516	-13.0	117	0.00
62 S	4-Bromofluorobenzene	50.000	49.896	0.2	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	58.022	-16.0	122	0.00
65 PM	Chlorobenzene	50.000	57.033	-14.1	119	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.881	-15.8	119	0.00
67 C	Ethyl Benzene	50.000	57.710	-15.4#	120	0.00
68 T	m/p-Xylenes	100.000	115.942	-15.9	120	0.00
69 T	o-Xylene	50.000	58.841	-17.7	120	0.00
70 T	Styrene	50.000	58.668	-17.3	120	0.00
71 P	Bromoform	50.000	53.682	-7.4	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	58.223	-16.4	121	0.00
74 T	N-amyl acetate	50.000	57.027	-14.1	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.802	12.4	103	0.00
76 T	1,2,3-Trichloropropane	50.000	56.771	-13.5	118	0.00
77 T	Bromobenzene	50.000	56.865	-13.7	118	0.00
78 T	n-propylbenzene	50.000	58.405	-16.8	121	0.00
79 T	2-Chlorotoluene	50.000	57.339	-14.7	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.427	-16.9	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.853	-15.7	120	0.00
82 T	4-Chlorotoluene	50.000	57.706	-15.4	122	0.00
83 T	tert-Butylbenzene	50.000	57.776	-15.6	120	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.972	-17.9	121	0.00
85 T	sec-Butylbenzene	50.000	59.190	-18.4	123	0.00
86 T	p-Isopropyltoluene	50.000	59.696	-19.4	124	0.00
87 T	1,3-Dichlorobenzene	50.000	56.398	-12.8	121	0.00
88 T	1,4-Dichlorobenzene	50.000	55.498	-11.0	121	0.00
89 T	n-Butylbenzene	50.000	60.021	-20.0#	126	0.00

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	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
90 T	Hexachloroethane	50.000	58.342	-16.7	121	0.00
91 T	1,2-Dichlorobenzene	50.000	55.855	-11.7	121	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.443	-6.9	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.477	-11.0	118	0.00
94 T	Hexachlorobutadiene	50.000	57.893	-15.8	127	0.00
95 T	Naphthalene	50.000	56.023	-12.0	116	0.00
96 T	1,2,3-Trichlorobenzene	50.000	56.005	-12.0	120	0.00

(#) = Out of Range

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