

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091520\
 Data File : VX018427.D
 Acq On : 15 Sep 2020 22:57
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 16 04:45:22 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 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	63	0.00
2 T	Dichlorodifluoromethane	50.000	47.141	5.7	56	0.00
3 P	Chloromethane	50.000	42.088	15.8	54	0.00
4 C	Vinyl Chloride	50.000	45.591	8.8#	57	0.00
5 T	Bromomethane	50.000	66.337	-32.7#	82	0.00
6 T	Chloroethane	50.000	51.041	-2.1	63	0.00
7 T	Trichlorofluoromethane	50.000	58.157	-16.3	73	0.00
8 T	Diethyl Ether	50.000	53.660	-7.3	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.042	-8.1	69	0.00
10 T	Methyl Iodide	50.000	52.695	-5.4	71	0.00
11 T	Tert butyl alcohol	250.000	244.002	2.4	63	-0.01
12 CM	1,1-Dichloroethene	50.000	51.108	-2.2#	66	0.00
13 T	Acrolein	250.000	303.759	-21.5	78	0.00
14 T	Allyl chloride	50.000	50.682	-1.4	63	0.00
15 T	Acrylonitrile	250.000	259.730	-3.9	66	0.00
16 T	Acetone	250.000	257.939	-3.2	69	0.00
17 T	Carbon Disulfide	50.000	42.646	14.7	57	0.00
18 T	Methyl Acetate	50.000	67.943	-35.9#	86	0.00
19 T	Methyl tert-butyl Ether	50.000	56.094	-12.2	70	0.00
20 T	Methylene Chloride	50.000	52.126	-4.3	64	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.199	-0.4	66	0.00
22 T	Diisopropyl ether	50.000	54.267	-8.5	68	0.00
23 T	Vinyl Acetate	250.000	262.809	-5.1	64	0.00
24 P	1,1-Dichloroethane	50.000	53.490	-7.0	67	0.00
25 T	2-Butanone	250.000	251.110	-0.4	64	0.00
26 T	2,2-Dichloropropane	50.000	50.518	-1.0	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.962	-1.9	67	0.00
28 T	Bromochloromethane	50.000	50.629	-1.3	66	0.00
29 T	Tetrahydrofuran	250.000	245.701	1.7	61	0.00
30 C	Chloroform	50.000	55.207	-10.4#	70	0.00
31 T	Cyclohexane	50.000	48.343	3.3	61	0.00
32 T	1,1,1-Trichloroethane	50.000	55.242	-10.5	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.719	-11.4	73	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	55.609	-11.2	70	0.00
36 T	1,1-Dichloropropene	50.000	52.840	-5.7	64	0.00
37 T	Ethyl Acetate	50.000	50.941	-1.9	63	0.00
38 T	Carbon Tetrachloride	50.000	58.301	-16.6	70	0.00
39 T	Methylcyclohexane	50.000	51.456	-2.9	62	0.00
40 TM	Benzene	50.000	53.015	-6.0	65	0.00
41 T	Methacrylonitrile	50.000	52.148	-4.3	65	0.00
42 TM	1,2-Dichloroethane	50.000	57.575	-15.2	71	0.00
43 T	Isopropyl Acetate	50.000	52.387	-4.8	64	0.00
44 TM	Trichloroethene	50.000	52.163	-4.3	64	0.00
45 C	1,2-Dichloropropane	50.000	53.660	-7.3#	65	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)
46 T	Dibromomethane	50.000	55.632	-11.3	69	0.00
47 T	Bromodichloromethane	50.000	58.131	-16.3	70	0.00
48 T	Methyl methacrylate	50.000	52.624	-5.2	64	0.00
49 T	1,4-Dioxane	1000.000	825.237	17.5	47	0.00
50 S	Toluene-d8	50.000	52.479	-5.0	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.990	-8.8	64	0.00
52 CM	Toluene	50.000	53.477	-7.0#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	55.168	-10.3	66	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.145	-8.3	66	0.00
55 T	1,1,2-Trichloroethane	50.000	54.804	-9.6	67	0.00
56 T	Ethyl methacrylate	50.000	54.113	-8.2	64	0.00
57 T	1,3-Dichloropropane	50.000	53.550	-7.1	65	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	299.542	-19.8	73	0.00
59 T	2-Hexanone	250.000	268.586	-7.4	63	0.00
60 T	Dibromochloromethane	50.000	57.153	-14.3	69	0.00
61 T	1,2-Dibromoethane	50.000	53.410	-6.8	65	0.00
62 S	4-Bromofluorobenzene	50.000	54.117	-8.2	67	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	63	0.00
64 T	Tetrachloroethene	50.000	47.628	4.7	60	0.00
65 PM	Chlorobenzene	50.000	51.281	-2.6	64	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.179	-8.4	67	0.00
67 C	Ethyl Benzene	50.000	52.918	-5.8#	65	0.00
68 T	m/p-Xylenes	100.000	107.685	-7.7	64	0.00
69 T	o-Xylene	50.000	53.167	-6.3	65	0.00
70 T	Styrene	50.000	55.410	-10.8	66	0.00
71 P	Bromoform	50.000	55.350	-10.7	68	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	69	0.00
73 T	Isopropylbenzene	50.000	50.417	-0.8	67	0.00
74 T	N-amyl acetate	50.000	47.630	4.7	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.539	2.9	69	0.00
76 T	1,2,3-Trichloropropane	50.000	47.679	4.6	67	0.00
77 T	Bromobenzene	50.000	47.588	4.8	67	0.00
78 T	n-propylbenzene	50.000	50.401	-0.8	67	0.00
79 T	2-Chlorotoluene	50.000	50.120	-0.2	67	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.363	-4.7	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.803	6.4	64	0.00
82 T	4-Chlorotoluene	50.000	50.068	-0.1	68	0.00
83 T	tert-Butylbenzene	50.000	53.409	-6.8	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.952	-5.9	69	0.00
85 T	sec-Butylbenzene	50.000	53.124	-6.2	69	0.00
86 T	p-Isopropyltoluene	50.000	55.014	-10.0	71	0.00
87 T	1,3-Dichlorobenzene	50.000	49.774	0.5	70	0.00
88 T	1,4-Dichlorobenzene	50.000	49.356	1.3	70	0.00
89 T	n-Butylbenzene	50.000	51.745	-3.5	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	56.117	-12.2	75	0.00
91 T	1,2-Dichlorobenzene	50.000	50.014	-0.0	68	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.148	1.7	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.754	-5.5	73	0.00
94 T	Hexachlorobutadiene	50.000	50.735	-1.5	71	0.00
95 T	Naphthalene	50.000	49.698	0.6	66	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.566	-1.1	71	0.00

(#) = Out of Range

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