

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX091420\
 Data File : VX018399.D
 Acq On : 14 Sep 2020 21:08
 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 15 06:19:18 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	44.986	10.0	61	0.00
3 P	Chloromethane	50.000	41.086	17.8	59	0.00
4 C	Vinyl Chloride	50.000	43.658	12.7#	62	0.00
5 T	Bromomethane	50.000	59.705	-19.4	83	0.00
6 T	Chloroethane	50.000	49.139	1.7	68	0.00
7 T	Trichlorofluoromethane	50.000	54.717	-9.4	77	0.00
8 T	Diethyl Ether	50.000	51.411	-2.8	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.034	-2.1	73	0.00
10 T	Methyl Iodide	50.000	51.572	-3.1	78	0.00
11 T	Tert butyl alcohol	250.000	231.241	7.5	67	0.00
12 CM	1,1-Dichloroethene	50.000	47.585	4.8#	69	0.00
13 T	Acrolein	250.000	359.094	-43.6#	104	0.00
14 T	Allyl chloride	50.000	48.071	3.9	67	0.00
15 T	Acrylonitrile	250.000	246.804	1.3	71	0.00
16 T	Acetone	250.000	245.976	1.6	74	0.00
17 T	Carbon Disulfide	50.000	41.144	17.7	62	0.00
18 T	Methyl Acetate	50.000	61.508	-23.0	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.950	-5.9	75	0.00
20 T	Methylene Chloride	50.000	49.567	0.9	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.500	5.0	70	0.00
22 T	Diisopropyl ether	50.000	50.992	-2.0	72	0.00
23 T	Vinyl Acetate	250.000	249.979	0.0	68	0.00
24 P	1,1-Dichloroethane	50.000	50.002	-0.0	71	0.00
25 T	2-Butanone	250.000	234.966	6.0	67	0.00
26 T	2,2-Dichloropropane	50.000	48.409	3.2	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.702	4.6	70	0.00
28 T	Bromochloromethane	50.000	45.172	9.7	66	0.00
29 T	Tetrahydrofuran	250.000	234.448	6.2	66	0.00
30 C	Chloroform	50.000	52.305	-4.6#	75	0.00
31 T	Cyclohexane	50.000	45.891	8.2	65	0.00
32 T	1,1,1-Trichloroethane	50.000	53.309	-6.6	77	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.024	-6.0	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	51.526	-3.1	74	0.00
36 T	1,1-Dichloropropene	50.000	49.960	0.1	69	0.00
37 T	Ethyl Acetate	50.000	49.342	1.3	70	0.00
38 T	Carbon Tetrachloride	50.000	55.572	-11.1	76	0.00
39 T	Methylcyclohexane	50.000	47.428	5.1	64	0.00
40 TM	Benzene	50.000	49.093	1.8	69	0.00
41 T	Methacrylonitrile	50.000	48.960	2.1	69	0.00
42 TM	1,2-Dichloroethane	50.000	54.303	-8.6	76	0.00
43 T	Isopropyl Acetate	50.000	49.163	1.7	68	0.00
44 TM	Trichloroethene	50.000	49.588	0.8	69	0.00
45 C	1,2-Dichloropropane	50.000	50.080	-0.2#	69	0.00

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 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)
46 T	Dibromomethane	50.000	50.963	-1.9	72	0.00
47 T	Bromodichloromethane	50.000	55.150	-10.3	76	0.00
48 T	Methyl methacrylate	50.000	50.575	-1.2	70	0.00
49 T	1,4-Dioxane	1000.000	817.506	18.2	53	0.00
50 S	Toluene-d8	50.000	49.447	1.1	70	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.675	-1.1	68	0.00
52 CM	Toluene	50.000	50.234	-0.5#	69	0.00
53 T	t-1,3-Dichloropropene	50.000	52.101	-4.2	71	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.076	-0.2	69	0.00
55 T	1,1,2-Trichloroethane	50.000	50.098	-0.2	70	0.00
56 T	Ethyl methacrylate	50.000	51.507	-3.0	69	0.00
57 T	1,3-Dichloropropane	50.000	50.756	-1.5	70	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.301	-11.3	77	0.00
59 T	2-Hexanone	250.000	252.828	-1.1	67	0.00
60 T	Dibromochloromethane	50.000	54.456	-8.9	75	0.00
61 T	1,2-Dibromoethane	50.000	50.068	-0.1	69	0.00
62 S	4-Bromofluorobenzene	50.000	51.668	-3.3	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	46.716	6.6	64	0.00
65 PM	Chlorobenzene	50.000	50.779	-1.6	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.162	-8.3	73	0.00
67 C	Ethyl Benzene	50.000	52.320	-4.6#	69	0.00
68 T	m/p-Xylenes	100.000	107.535	-7.5	70	0.00
69 T	o-Xylene	50.000	52.585	-5.2	70	0.00
70 T	Styrene	50.000	54.295	-8.6	70	0.00
71 P	Bromoform	50.000	54.925	-9.8	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	47.184	5.6	70	0.00
74 T	N-amyl acetate	50.000	45.717	8.6	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.789	8.4	73	0.00
76 T	1,2,3-Trichloropropane	50.000	45.894	8.2	72	0.00
77 T	Bromobenzene	50.000	46.936	6.1	73	0.00
78 T	n-propylbenzene	50.000	48.882	2.2	73	0.00
79 T	2-Chlorotoluene	50.000	48.438	3.1	72	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.550	-3.1	74	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.438	9.1	69	0.00
82 T	4-Chlorotoluene	50.000	47.944	4.1	72	0.00
83 T	tert-Butylbenzene	50.000	51.379	-2.8	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.640	-1.3	73	0.00
85 T	sec-Butylbenzene	50.000	51.841	-3.7	75	0.00
86 T	p-Isopropyltoluene	50.000	53.934	-7.9	77	0.00
87 T	1,3-Dichlorobenzene	50.000	48.384	3.2	76	0.00
88 T	1,4-Dichlorobenzene	50.000	48.115	3.8	76	0.00
89 T	n-Butylbenzene	50.000	50.461	-0.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.705	-5.4	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.764	0.5	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.975	8.0	73	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.728	2.5	75	0.00
94 T	Hexachlorobutadiene	50.000	51.474	-2.9	81	0.00
95 T	Naphthalene	50.000	48.981	2.0	72	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.463	1.1	77	0.00

(#) = Out of Range

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