

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090320\
 Data File : VX018222.D
 Acq On : 03 Sep 2020 09:23
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 04 01:52:05 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	50.042	-0.1	75	0.00
3 P	Chloromethane	50.000	43.510	13.0	70	0.00
4 C	Vinyl Chloride	50.000	44.146	11.7#	69	0.00
5 T	Bromomethane	50.000	64.130	-28.3#	99	0.01
6 T	Chloroethane	50.000	46.122	7.8	71	0.00
7 T	Trichlorofluoromethane	50.000	55.457	-10.9	87	0.00
8 T	Diethyl Ether	50.000	49.481	1.0	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.148	-6.3	85	0.00
10 T	Methyl Iodide	50.000	46.666	6.7	78	0.00
11 T	Tert butyl alcohol	250.000	203.708	18.5	65	0.02
12 CM	1,1-Dichloroethene	50.000	47.790	4.4#	77	0.00
13 T	Acrolein	250.000	185.312	25.9#	60	0.00
14 T	Allyl chloride	50.000	47.553	4.9	74	0.00
15 T	Acrylonitrile	250.000	214.288	14.3	68	0.00
16 T	Acetone	250.000	201.442	19.4	67	0.00
17 T	Carbon Disulfide	50.000	45.101	9.8	75	0.00
18 T	Methyl Acetate	50.000	48.692	2.6	77	0.00
19 T	Methyl tert-butyl Ether	50.000	49.675	0.7	78	0.00
20 T	Methylene Chloride	50.000	47.422	5.2	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.447	5.1	77	0.00
22 T	Diisopropyl ether	50.000	47.815	4.4	75	-0.01
23 T	Vinyl Acetate	250.000	238.560	4.6	73	0.00
24 P	1,1-Dichloroethane	50.000	47.797	4.4	75	0.00
25 T	2-Butanone	250.000	207.460	17.0	66	0.00
26 T	2,2-Dichloropropane	50.000	55.884	-11.8	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.624	8.8	75	0.00
28 T	Bromochloromethane	50.000	45.932	8.1	75	0.00
29 T	Tetrahydrofuran	250.000	207.043	17.2	64	0.00
30 C	Chloroform	50.000	49.276	1.4#	78	0.00
31 T	Cyclohexane	50.000	46.724	6.6	74	0.00
32 T	1,1,1-Trichloroethane	50.000	50.189	-0.4	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.595	2.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	51.065	-2.1	76	-0.01
36 T	1,1-Dichloropropene	50.000	52.791	-5.6	76	0.00
37 T	Ethyl Acetate	50.000	45.267	9.5	67	0.00
38 T	Carbon Tetrachloride	50.000	56.325	-12.7	81	0.00
39 T	Methylcyclohexane	50.000	53.325	-6.7	76	0.00
40 TM	Benzene	50.000	50.813	-1.6	75	0.00
41 T	Methacrylonitrile	50.000	46.219	7.6	69	-0.01
42 TM	1,2-Dichloroethane	50.000	54.066	-8.1	80	0.00
43 T	Isopropyl Acetate	50.000	46.029	7.9	66	0.00
44 TM	Trichloroethene	50.000	52.378	-4.8	77	0.00
45 C	1,2-Dichloropropane	50.000	51.111	-2.2#	74	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	51.051	-2.1	76	0.00
47 T	Bromodichloromethane	50.000	53.948	-7.9	78	0.00
48 T	Methyl methacrylate	50.000	46.661	6.7	68	0.00
49 T	1,4-Dioxane	1000.000	887.352	11.3	61	0.03
50 S	Toluene-d8	50.000	49.044	1.9	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.303	6.7	66	0.00
52 CM	Toluene	50.000	51.364	-2.7#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	52.975	-6.0	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.510	-3.0	75	0.00
55 T	1,1,2-Trichloroethane	50.000	50.437	-0.9	73	0.00
56 T	Ethyl methacrylate	50.000	48.032	3.9	68	0.00
57 T	1,3-Dichloropropane	50.000	49.791	0.4	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	221.524	11.4	64	0.00
59 T	2-Hexanone	250.000	239.363	4.3	66	0.00
60 T	Dibromochloromethane	50.000	52.152	-4.3	75	0.00
61 T	1,2-Dibromoethane	50.000	49.172	1.7	71	0.00
62 S	4-Bromofluorobenzene	50.000	47.609	4.8	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	58.820	-17.6	84	0.00
65 PM	Chlorobenzene	50.000	50.929	-1.9	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.461	-6.9	75	0.00
67 C	Ethyl Benzene	50.000	52.758	-5.5#	73	0.00
68 T	m/p-Xylenes	100.000	106.885	-6.9	72	0.00
69 T	o-Xylene	50.000	51.207	-2.4	71	0.00
70 T	Styrene	50.000	53.204	-6.4	71	0.00
71 P	Bromoform	50.000	52.439	-4.9	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	51.067	-2.1	75	0.00
74 T	N-amyl acetate	50.000	43.304	13.4	62	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.070	13.9	68	0.00
76 T	1,2,3-Trichloropropane	50.000	43.674	12.7	68	0.00
77 T	Bromobenzene	50.000	47.834	4.3	74	0.00
78 T	n-propylbenzene	50.000	51.301	-2.6	76	0.00
79 T	2-Chlorotoluene	50.000	49.256	1.5	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.990	-6.0	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.295	7.4	70	0.00
82 T	4-Chlorotoluene	50.000	50.162	-0.3	75	0.00
83 T	tert-Butylbenzene	50.000	49.977	0.0	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.358	-4.7	75	0.00
85 T	sec-Butylbenzene	50.000	53.137	-6.3	77	0.00
86 T	p-Isopropyltoluene	50.000	55.894	-11.8	79	0.00
87 T	1,3-Dichlorobenzene	50.000	50.344	-0.7	79	0.00
88 T	1,4-Dichlorobenzene	50.000	49.833	0.3	77	0.00
89 T	n-Butylbenzene	50.000	53.283	-6.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	52.704	-5.4	77	0.00
91 T	1,2-Dichlorobenzene	50.000	50.318	-0.6	76	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.599	12.8	69	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.020	-4.0	79	0.00
94 T	Hexachlorobutadiene	50.000	58.393	-16.8	91	0.00
95 T	Naphthalene	50.000	48.357	3.3	71	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.907	-3.8	80	0.00

(#) = Out of Range

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