

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX090920\
 Data File : VX018332.D
 Acq On : 09 Sep 2020 19:39
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 10 07:58:48 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	46.383	7.2	64	0.00
3 P	Chloromethane	50.000	39.182	21.6	59	0.00
4 C	Vinyl Chloride	50.000	43.445	13.1#	63	0.00
5 T	Bromomethane	50.000	45.712	8.6	66	0.00
6 T	Chloroethane	50.000	48.005	4.0	69	0.00
7 T	Trichlorofluoromethane	50.000	52.841	-5.7	77	0.00
8 T	Diethyl Ether	50.000	49.478	1.0	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.325	-0.7	74	0.00
10 T	Methyl Iodide	50.000	30.759	38.5#	45	0.00
11 T	Tert butyl alcohol	250.000	224.455	10.2	67	0.00
12 CM	1,1-Dichloroethene	50.000	47.597	4.8#	71	0.00
13 T	Acrolein	250.000	357.456	-43.0#	107	0.00
14 T	Allyl chloride	50.000	47.562	4.9	69	0.00
15 T	Acrylonitrile	250.000	237.907	4.8	70	0.00
16 T	Acetone	250.000	236.971	5.2	73	0.00
17 T	Carbon Disulfide	50.000	41.744	16.5	65	0.00
18 T	Methyl Acetate	50.000	55.443	-10.9	82	0.00
19 T	Methyl tert-butyl Ether	50.000	50.824	-1.6	74	0.00
20 T	Methylene Chloride	50.000	48.331	3.3	69	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.525	7.0	71	0.00
22 T	Diisopropyl ether	50.000	49.076	1.8	71	0.00
23 T	Vinyl Acetate	250.000	246.425	1.4	70	0.00
24 P	1,1-Dichloroethane	50.000	48.829	2.3	71	0.00
25 T	2-Butanone	250.000	228.724	8.5	68	0.00
26 T	2,2-Dichloropropane	50.000	48.442	3.1	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.929	6.1	72	0.00
28 T	Bromochloromethane	50.000	47.066	5.9	71	0.00
29 T	Tetrahydrofuran	250.000	231.112	7.6	67	0.00
30 C	Chloroform	50.000	50.428	-0.9#	74	0.00
31 T	Cyclohexane	50.000	45.836	8.3	67	0.00
32 T	1,1,1-Trichloroethane	50.000	50.347	-0.7	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.322	1.4	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	72	0.00
35 S	Dibromofluoromethane	50.000	48.807	2.4	72	0.00
36 T	1,1-Dichloropropene	50.000	48.549	2.9	69	0.00
37 T	Ethyl Acetate	50.000	46.697	6.6	68	0.00
38 T	Carbon Tetrachloride	50.000	53.985	-8.0	76	0.00
39 T	Methylcyclohexane	50.000	47.809	4.4	67	0.00
40 TM	Benzene	50.000	47.405	5.2	68	0.00
41 T	Methacrylonitrile	50.000	46.204	7.6	67	0.00
42 TM	1,2-Dichloroethane	50.000	52.669	-5.3	76	0.00
43 T	Isopropyl Acetate	50.000	47.547	4.9	67	0.00
44 TM	Trichloroethene	50.000	49.244	1.5	71	0.00
45 C	1,2-Dichloropropane	50.000	48.323	3.4#	69	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.991	2.0	71	0.00
47 T	Bromodichloromethane	50.000	52.215	-4.4	74	0.00
48 T	Methyl methacrylate	50.000	47.731	4.5	68	0.00
49 T	1,4-Dioxane	1000.000	846.941	15.3	57	0.00
50 S	Toluene-d8	50.000	46.647	6.7	68	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.345	3.1	67	0.00
52 CM	Toluene	50.000	49.134	1.7#	70	0.00
53 T	t-1,3-Dichloropropene	50.000	50.001	-0.0	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.454	1.1	70	0.00
55 T	1,1,2-Trichloroethane	50.000	49.107	1.8	70	0.00
56 T	Ethyl methacrylate	50.000	49.142	1.7	68	0.00
57 T	1,3-Dichloropropane	50.000	48.790	2.4	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.985	-4.4	74	0.00
59 T	2-Hexanone	250.000	247.341	1.1	67	0.00
60 T	Dibromochloromethane	50.000	51.072	-2.1	72	0.00
61 T	1,2-Dibromoethane	50.000	49.846	0.3	71	0.00
62 S	4-Bromofluorobenzene	50.000	48.350	3.3	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	47.653	4.7	67	0.00
65 PM	Chlorobenzene	50.000	49.535	0.9	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.656	-3.3	71	0.00
67 C	Ethyl Benzene	50.000	51.100	-2.2#	69	0.00
68 T	m/p-Xylenes	100.000	102.183	-2.2	68	0.00
69 T	o-Xylene	50.000	50.062	-0.1	68	0.00
70 T	Styrene	50.000	53.139	-6.3	70	0.00
71 P	Bromoform	50.000	53.761	-7.5	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	77	0.00
73 T	Isopropylbenzene	50.000	47.724	4.6	71	0.00
74 T	N-amyl acetate	50.000	45.041	9.9	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.917	8.2	73	0.00
76 T	1,2,3-Trichloropropane	50.000	44.641	10.7	70	0.00
77 T	Bromobenzene	50.000	45.799	8.4	72	0.00
78 T	n-propylbenzene	50.000	47.741	4.5	71	0.00
79 T	2-Chlorotoluene	50.000	46.557	6.9	70	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.610	-1.2	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.694	10.6	68	0.00
82 T	4-Chlorotoluene	50.000	47.894	4.2	72	0.00
83 T	tert-Butylbenzene	50.000	49.813	0.4	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.876	0.2	73	0.00
85 T	sec-Butylbenzene	50.000	49.940	0.1	73	0.00
86 T	p-Isopropyltoluene	50.000	52.002	-4.0	75	0.00
87 T	1,3-Dichlorobenzene	50.000	47.064	5.9	74	0.00
88 T	1,4-Dichlorobenzene	50.000	47.731	4.5	75	0.00
89 T	n-Butylbenzene	50.000	49.494	1.0	74	0.00

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90 T	Hexachloroethane	50.000	52.199	-4.4	77	0.00
91 T	1,2-Dichlorobenzene	50.000	48.355	3.3	74	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.402	7.2	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.536	2.9	75	0.00
94 T	Hexachlorobutadiene	50.000	53.920	-7.8	85	0.00
95 T	Naphthalene	50.000	47.714	4.6	71	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.565	2.9	76	0.00

(#) = Out of Range

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