

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX120319\
 Data File : VX013742.D
 Acq On : 03 Dec 2019 22:01
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 04:13:49 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	46.269	7.5	87	0.00
3 P	Chloromethane	50.000	44.367	11.3	85	0.00
4 C	Vinyl Chloride	50.000	48.498	3.0#	91	0.00
5 T	Bromomethane	50.000	34.784	30.4#	72	0.00
6 T	Chloroethane	50.000	46.084	7.8	93	0.00
7 T	Trichlorofluoromethane	50.000	48.025	4.0	97	0.00
8 T	Diethyl Ether	50.000	48.186	3.6	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.050	9.9	90	0.00
10 T	Methyl Iodide	50.000	31.404	37.2#	57	0.00
11 T	Tert butyl alcohol	250.000	216.990	13.2	90	0.00
12 CM	1,1-Dichloroethene	50.000	48.152	3.7#	94	0.00
13 T	Acrolein	250.000	196.692	21.3#	75	0.00
14 T	Allyl chloride	50.000	48.188	3.6	93	0.00
15 T	Acrylonitrile	250.000	241.936	3.2	94	0.00
16 T	Acetone	250.000	259.093	-3.6	101	0.00
17 T	Carbon Disulfide	50.000	47.352	5.3	95	0.00
18 T	Methyl Acetate	50.000	52.700	-5.4	99	0.00
19 T	Methyl tert-butyl Ether	50.000	50.767	-1.5	99	0.00
20 T	Methylene Chloride	50.000	47.413	5.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.078	3.8	96	0.00
22 T	Diisopropyl ether	50.000	49.271	1.5	95	0.00
23 T	Vinyl Acetate	250.000	232.926	6.8	89	0.00
24 P	1,1-Dichloroethane	50.000	49.691	0.6	97	0.00
25 T	2-Butanone	250.000	248.568	0.6	94	0.00
26 T	2,2-Dichloropropane	50.000	43.439	13.1	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.746	2.5	97	0.00
28 T	Bromochloromethane	50.000	51.552	-3.1	98	0.00
29 T	Tetrahydrofuran	250.000	246.773	1.3	93	0.00
30 C	Chloroform	50.000	48.264	3.5#	96	0.00
31 T	Cyclohexane	50.000	45.819	8.4	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.101	-0.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.102	5.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.830	4.3	97	0.00
36 T	1,1-Dichloropropene	50.000	47.073	5.9	94	0.00
37 T	Ethyl Acetate	50.000	49.268	1.5	93	0.00
38 T	Carbon Tetrachloride	50.000	51.122	-2.2	99	0.00
39 T	Methylcyclohexane	50.000	44.504	11.0	89	0.00
40 TM	Benzene	50.000	48.197	3.6	96	0.00
41 T	Methacrylonitrile	50.000	49.849	0.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	49.301	1.4	98	0.00
43 T	Isopropyl Acetate	50.000	49.982	0.0	97	0.00
44 TM	Trichloroethene	50.000	48.094	3.8	96	0.00
45 C	1,2-Dichloropropane	50.000	49.541	0.9#	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.414	3.2	98	0.00
47 T	Bromodichloromethane	50.000	51.916	-3.8	100	0.00
48 T	Methyl methacrylate	50.000	50.827	-1.7	96	0.00
49 T	1,4-Dioxane	1000.000	845.588	15.4	83	0.00
50 S	Toluene-d8	50.000	46.632	6.7	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.000	2.4	94	0.00
52 CM	Toluene	50.000	49.581	0.8#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	50.207	-0.4	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.843	0.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.495	1.0	97	0.00
56 T	Ethyl methacrylate	50.000	50.804	-1.6	98	0.00
57 T	1,3-Dichloropropane	50.000	48.038	3.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.837	3.7	94	0.00
59 T	2-Hexanone	250.000	243.782	2.5	94	0.00
60 T	Dibromochloromethane	50.000	53.189	-6.4	101	0.00
61 T	1,2-Dibromoethane	50.000	49.239	1.5	98	0.00
62 S	4-Bromofluorobenzene	50.000	47.134	5.7	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	59.978	-20.0	123	0.00
65 PM	Chlorobenzene	50.000	48.083	3.8	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.428	-2.9	100	0.00
67 C	Ethyl Benzene	50.000	49.224	1.6#	95	0.00
68 T	m/p-Xylenes	100.000	98.487	1.5	97	0.00
69 T	o-Xylene	50.000	49.136	1.7	96	0.00
70 T	Styrene	50.000	50.035	-0.1	96	0.00
71 P	Bromoform	50.000	54.758	-9.5	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	48.662	2.7	96	0.00
74 T	N-amyl acetate	50.000	50.520	-1.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.699	4.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	41.402	17.2	80	0.00
77 T	Bromobenzene	50.000	48.254	3.5	98	0.00
78 T	n-propylbenzene	50.000	48.686	2.6	95	0.00
79 T	2-Chlorotoluene	50.000	48.259	3.5	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.429	1.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.132	3.7	93	0.00
82 T	4-Chlorotoluene	50.000	48.084	3.8	96	0.00
83 T	tert-Butylbenzene	50.000	46.835	6.3	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.280	1.4	97	0.00
85 T	sec-Butylbenzene	50.000	49.151	1.7	96	0.00
86 T	p-Isopropyltoluene	50.000	48.912	2.2	96	0.00
87 T	1,3-Dichlorobenzene	50.000	47.761	4.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	46.845	6.3	97	0.00
89 T	n-Butylbenzene	50.000	48.748	2.5	95	0.00

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90 T	Hexachloroethane	50.000	50.494	-1.0	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.798	2.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.362	-0.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.614	0.8	99	0.00
94 T	Hexachlorobutadiene	50.000	47.748	4.5	102	0.00
95 T	Naphthalene	50.000	52.178	-4.4	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	50.057	-0.1	100	0.00

(#) = Out of Range

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