

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX101920\
 Data File : VX018976.D
 Acq On : 20 Oct 2020 01:11
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 20 09:59:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101920W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 20 09:17:19 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	38.561	22.9	86	0.00
3 P	Chloromethane	50.000	39.304	21.4	88	0.00
4 C	Vinyl Chloride	50.000	56.437	-12.9#	92	0.00
5 T	Bromomethane	50.000	108.700	-117.4#	101	0.00
6 T	Chloroethane	50.000	78.504	-57.0#	94	0.00
7 T	Trichlorofluoromethane	50.000	72.097	-44.2#	95	0.00
8 T	Diethyl Ether	50.000	81.513	-63.0#	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.547	-17.1	76	0.00
10 T	Methyl Iodide	50.000	68.262	-36.5#	86	0.00
11 T	Tert butyl alcohol	250.000	272.447	-9.0	84	0.00
12 CM	1,1-Dichloroethene	50.000	66.843	-33.7#	85	0.00
13 T	Acrolein	250.000	468.661	-87.5#	93	0.00
14 T	Allyl chloride	50.000	43.235	13.5	87	0.00
15 T	Acrylonitrile	250.000	235.468	5.8	89	0.00
16 T	Acetone	250.000	227.540	9.0	86	0.00
17 T	Carbon Disulfide	50.000	49.465	1.1	89	0.00
18 T	Methyl Acetate	50.000	52.793	-5.6	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.408	-4.8	89	0.00
20 T	Methylene Chloride	50.000	48.678	2.6	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.017	-14.0	91	0.00
22 T	Diisopropyl ether	50.000	45.189	9.6	90	0.00
23 T	Vinyl Acetate	250.000	241.881	3.2	88	0.00
24 P	1,1-Dichloroethane	50.000	53.973	-7.9	91	0.00
25 T	2-Butanone	250.000	238.015	4.8	89	0.00
26 T	2,2-Dichloropropane	50.000	50.320	-0.6	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.909	-13.8	87	0.00
28 T	Bromochloromethane	50.000	47.106	5.8	89	0.00
29 T	Tetrahydrofuran	250.000	219.207	12.3	87	0.00
30 C	Chloroform	50.000	56.551	-13.1#	90	0.00
31 T	Cyclohexane	50.000	51.103	-2.2	90	0.00
32 T	1,1,1-Trichloroethane	50.000	55.736	-11.5	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.099	-0.2	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	45.363	9.3	94	0.00
36 T	1,1-Dichloropropene	50.000	50.768	-1.5	90	0.00
37 T	Ethyl Acetate	50.000	42.197	15.6	90	0.00
38 T	Carbon Tetrachloride	50.000	46.299	7.4	87	0.00
39 T	Methylcyclohexane	50.000	49.832	0.3	88	0.00
40 TM	Benzene	50.000	51.721	-3.4	91	0.00
41 T	Methacrylonitrile	50.000	40.349	19.3	89	0.00
42 TM	1,2-Dichloroethane	50.000	47.197	5.6	92	0.00
43 T	Isopropyl Acetate	50.000	43.389	13.2	90	0.00
44 TM	Trichloroethene	50.000	47.683	4.6	89	0.00
45 C	1,2-Dichloropropane	50.000	47.024	6.0#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.241	3.5	91	0.00
47 T	Bromodichloromethane	50.000	49.087	1.8	91	0.00
48 T	Methyl methacrylate	50.000	41.134	17.7	91	0.00
49 T	1,4-Dioxane	1000.000	949.226	5.1	81	0.00
50 S	Toluene-d8	50.000	47.672	4.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.507	15.0	90	0.00
52 CM	Toluene	50.000	53.491	-7.0#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	48.915	2.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.425	3.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	49.617	0.8	90	0.00
56 T	Ethyl methacrylate	50.000	51.232	-2.5	89	0.00
57 T	1,3-Dichloropropane	50.000	50.015	-0.0	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	295.750	-18.3	90	0.00
59 T	2-Hexanone	250.000	212.137	15.1	89	0.00
60 T	Dibromochloromethane	50.000	46.901	6.2	87	0.00
61 T	1,2-Dibromoethane	50.000	49.308	1.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	45.362	9.3	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	53.492	-7.0	100	0.00
65 PM	Chlorobenzene	50.000	51.366	-2.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.867	4.3	86	0.00
67 C	Ethyl Benzene	50.000	54.040	-8.1#	89	0.00
68 T	m/p-Xylenes	100.000	115.681	-15.7	91	0.00
69 T	o-Xylene	50.000	56.407	-12.8	89	0.00
70 T	Styrene	50.000	57.342	-14.7	91	0.00
71 P	Bromoform	50.000	46.719	6.6	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.135	-2.3	92	0.00
74 T	N-amyl acetate	50.000	37.596	24.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.217	7.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	43.917	12.2	91	0.00
77 T	Bromobenzene	50.000	44.292	11.4	90	0.00
78 T	n-propylbenzene	50.000	50.886	-1.8	92	0.00
79 T	2-Chlorotoluene	50.000	48.055	3.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.314	-6.6	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.429	11.1	83	0.00
82 T	4-Chlorotoluene	50.000	49.026	1.9	93	0.00
83 T	tert-Butylbenzene	50.000	52.909	-5.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.805	-3.6	91	0.00
85 T	sec-Butylbenzene	50.000	55.222	-10.4	92	0.00
86 T	p-Isopropyltoluene	50.000	55.550	-11.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	48.400	3.2	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.788	0.4	92	0.00
89 T	n-Butylbenzene	50.000	53.431	-6.9	91	0.00

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90 T	Hexachloroethane	50.000	45.020	10.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.080	-0.2	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.277	13.4	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.930	4.1	87	0.00
94 T	Hexachlorobutadiene	50.000	45.449	9.1	79	0.00
95 T	Naphthalene	50.000	52.081	-4.2	88	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.693	4.6	88	0.00

(#) = Out of Range

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