

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX040720\
 Data File : VX015554.D
 Acq On : 07 Apr 2020 21:19
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 08 04:06:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	50.568	-1.1	140	0.00
3 P	Chloromethane	50.000	45.229	9.5	95	0.00
4 C	Vinyl Chloride	50.000	48.902	2.2#	117	0.00
5 T	Bromomethane	50.000	41.989	16.0	87	0.00
6 T	Chloroethane	50.000	49.410	1.2	111	0.00
7 T	Trichlorofluoromethane	50.000	52.520	-5.0	140	0.00
8 T	Diethyl Ether	50.000	49.426	1.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.526	-1.1	141	0.00
10 T	Methyl Iodide	50.000	39.533	20.9#	75	0.00
11 T	Tert butyl alcohol	250.000	206.092	17.6	83	0.00
12 CM	1,1-Dichloroethene	50.000	49.188	1.6#	116	0.00
13 T	Acrolein	250.000	331.359	-32.5#	136	0.00
14 T	Allyl chloride	50.000	46.133	7.7	96	0.00
15 T	Acrylonitrile	250.000	234.985	6.0	90	0.00
16 T	Acetone	250.000	226.951	9.2	89	0.00
17 T	Carbon Disulfide	50.000	45.221	9.6	105	0.00
18 T	Methyl Acetate	50.000	49.364	1.3	95	0.00
19 T	Methyl tert-butyl Ether	50.000	48.348	3.3	94	0.00
20 T	Methylene Chloride	50.000	46.587	6.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.196	3.6	105	0.00
22 T	Diisopropyl ether	50.000	49.078	1.8	97	0.00
23 T	Vinyl Acetate	250.000	237.120	5.2	90	0.00
24 P	1,1-Dichloroethane	50.000	48.137	3.7	102	0.00
25 T	2-Butanone	250.000	229.436	8.2	89	0.00
26 T	2,2-Dichloropropane	50.000	46.318	7.4	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.751	2.5	100	0.00
28 T	Bromochloromethane	50.000	48.951	2.1	96	0.00
29 T	Tetrahydrofuran	250.000	229.689	8.1	89	0.00
30 C	Chloroform	50.000	49.021	2.0#	100	0.00
31 T	Cyclohexane	50.000	48.969	2.1	133	0.00
32 T	1,1,1-Trichloroethane	50.000	50.632	-1.3	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.853	2.3	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	48.823	2.4	101	0.00
36 T	1,1-Dichloropropene	50.000	48.976	2.0	115	0.00
37 T	Ethyl Acetate	50.000	45.650	8.7	88	0.00
38 T	Carbon Tetrachloride	50.000	50.214	-0.4	120	0.00
39 T	Methylcyclohexane	50.000	49.267	1.5	142	0.00
40 TM	Benzene	50.000	48.922	2.2	101	0.00
41 T	Methacrylonitrile	50.000	48.316	3.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.633	0.7	97	0.00
43 T	Isopropyl Acetate	50.000	46.370	7.3	89	0.00
44 TM	Trichloroethene	50.000	49.384	1.2	108	0.00
45 C	1,2-Dichloropropane	50.000	47.201	5.6#	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.766	2.5	96	0.00
47 T	Bromodichloromethane	50.000	49.290	1.4	97	0.00
48 T	Methyl methacrylate	50.000	47.241	5.5	91	0.00
49 T	1,4-Dioxane	1000.000	880.565	11.9	84	0.00
50 S	Toluene-d8	50.000	49.132	1.7	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.735	3.7	92	0.00
52 CM	Toluene	50.000	49.785	0.4#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	46.548	6.9	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.154	5.7	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.715	0.6	97	0.00
56 T	Ethyl methacrylate	50.000	48.411	3.2	94	0.00
57 T	1,3-Dichloropropane	50.000	48.151	3.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.181	1.9	94	0.00
59 T	2-Hexanone	250.000	241.137	3.5	91	0.00
60 T	Dibromochloromethane	50.000	50.242	-0.5	96	0.00
61 T	1,2-Dibromoethane	50.000	49.128	1.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.039	-0.1	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	48.487	3.0	113	0.00
65 PM	Chlorobenzene	50.000	48.564	2.9	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.709	2.6	99	0.00
67 C	Ethyl Benzene	50.000	49.270	1.5#	106	0.00
68 T	m/p-Xylenes	100.000	100.255	-0.3	107	0.00
69 T	o-Xylene	50.000	49.109	1.8	102	0.00
70 T	Styrene	50.000	48.551	2.9	100	0.00
71 P	Bromoform	50.000	47.422	5.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	48.139	3.7	113	0.00
74 T	N-amyl acetate	50.000	44.639	10.7	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.692	8.6	97	0.00
76 T	1,2,3-Trichloropropane	50.000	46.245	7.5	95	0.00
77 T	Bromobenzene	50.000	47.977	4.0	103	0.00
78 T	n-propylbenzene	50.000	47.757	4.5	111	0.00
79 T	2-Chlorotoluene	50.000	47.247	5.5	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.283	5.4	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.696	16.6	85	0.00
82 T	4-Chlorotoluene	50.000	47.379	5.2	105	0.00
83 T	tert-Butylbenzene	50.000	47.456	5.1	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.429	5.1	106	0.00
85 T	sec-Butylbenzene	50.000	48.821	2.4	121	0.00
86 T	p-Isopropyltoluene	50.000	49.137	1.7	117	0.00
87 T	1,3-Dichlorobenzene	50.000	47.763	4.5	106	0.00
88 T	1,4-Dichlorobenzene	50.000	46.852	6.3	103	0.00
89 T	n-Butylbenzene	50.000	48.399	3.2	118	0.00

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90 T	Hexachloroethane	50.000	46.822	6.4	109	0.00
91 T	1,2-Dichlorobenzene	50.000	47.682	4.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.193	15.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.466	5.1	106	0.00
94 T	Hexachlorobutadiene	50.000	44.242	11.5	119	0.00
95 T	Naphthalene	50.000	47.546	4.9	99	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.952	0.1	106	0.00

(#) = Out of Range

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