

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX052020\
 Data File : VX016374.D
 Acq On : 20 May 2020 20:31
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 21 06:22:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 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	47.220	5.6	73	0.00
3 P	Chloromethane	50.000	40.478	19.0	65	0.00
4 C	Vinyl Chloride	50.000	46.458	7.1#	75	0.00
5 T	Bromomethane	50.000	28.196	43.6#	46	0.00
6 T	Chloroethane	50.000	46.762	6.5	73	0.00
7 T	Trichlorofluoromethane	50.000	47.280	5.4	74	0.00
8 T	Diethyl Ether	50.000	48.056	3.9	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.163	9.7	71	0.00
10 T	Methyl Iodide	50.000	19.250	61.5#	29	0.00
11 T	Tert butyl alcohol	250.000	228.234	8.7	72	0.00
12 CM	1,1-Dichloroethene	50.000	46.685	6.6#	75	0.00
13 T	Acrolein	250.000	221.160	11.5	71	0.00
14 T	Allyl chloride	50.000	44.083	11.8	70	0.00
15 T	Acrylonitrile	250.000	244.798	2.1	78	0.00
16 T	Acetone	250.000	218.706	12.5	70	0.00
17 T	Carbon Disulfide	50.000	40.651	18.7	64	0.00
18 T	Methyl Acetate	50.000	51.033	-2.1	82	0.00
19 T	Methyl tert-butyl Ether	50.000	50.861	-1.7	80	0.00
20 T	Methylene Chloride	50.000	46.650	6.7	77	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.930	6.1	78	0.00
22 T	Diisopropyl ether	50.000	47.622	4.8	76	0.00
23 T	Vinyl Acetate	250.000	234.051	6.4	72	0.00
24 P	1,1-Dichloroethane	50.000	49.009	2.0	78	0.00
25 T	2-Butanone	250.000	238.220	4.7	74	0.00
26 T	2,2-Dichloropropane	50.000	43.043	13.9	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.916	-1.8	82	0.00
28 T	Bromochloromethane	50.000	44.094	11.8	72	0.00
29 T	Tetrahydrofuran	250.000	235.135	5.9	74	0.00
30 C	Chloroform	50.000	50.575	-1.2#	80	0.00
31 T	Cyclohexane	50.000	39.687	20.6	62	0.00
32 T	1,1,1-Trichloroethane	50.000	49.299	1.4	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.362	11.3	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	46.760	6.5	81	0.00
36 T	1,1-Dichloropropene	50.000	45.485	9.0	76	0.00
37 T	Ethyl Acetate	50.000	44.990	10.0	73	0.00
38 T	Carbon Tetrachloride	50.000	47.684	4.6	78	0.00
39 T	Methylcyclohexane	50.000	29.911	40.2#	49	0.00
40 TM	Benzene	50.000	48.433	3.1	80	0.00
41 T	Methacrylonitrile	50.000	45.118	9.8	73	0.00
42 TM	1,2-Dichloroethane	50.000	45.942	8.1	76	0.00
43 T	Isopropyl Acetate	50.000	45.496	9.0	74	0.00
44 TM	Trichloroethene	50.000	40.362	19.3	69	0.00
45 C	1,2-Dichloropropane	50.000	49.866	0.3#	81	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	48.454	3.1	80	0.00
47 T	Bromodichloromethane	50.000	49.996	0.0	80	0.00
48 T	Methyl methacrylate	50.000	45.657	8.7	74	0.00
49 T	1,4-Dioxane	1000.000	892.538	10.7	73	0.00
50 S	Toluene-d8	50.000	46.102	7.8	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.309	6.7	74	0.00
52 CM	Toluene	50.000	49.856	0.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	47.800	4.4	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.760	2.5	80	0.00
55 T	1,1,2-Trichloroethane	50.000	51.745	-3.5	83	0.00
56 T	Ethyl methacrylate	50.000	51.044	-2.1	81	0.00
57 T	1,3-Dichloropropane	50.000	50.202	-0.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	218.813	12.5	70	0.00
59 T	2-Hexanone	250.000	232.557	7.0	74	0.00
60 T	Dibromochloromethane	50.000	53.119	-6.2	84	0.00
61 T	1,2-Dibromoethane	50.000	50.240	-0.5	80	0.00
62 S	4-Bromofluorobenzene	50.000	47.254	5.5	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	37.274	25.5#	63	0.00
65 PM	Chlorobenzene	50.000	49.536	0.9	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.646	-3.3	84	0.00
67 C	Ethyl Benzene	50.000	47.435	5.1#	77	0.00
68 T	m/p-Xylenes	100.000	95.844	4.2	77	0.00
69 T	o-Xylene	50.000	48.682	2.6	79	0.00
70 T	Styrene	50.000	51.281	-2.6	81	0.00
71 P	Bromoform	50.000	53.589	-7.2	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	45.454	9.1	72	0.00
74 T	N-amyl acetate	50.000	46.459	7.1	73	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	70.526	-41.1#	118	0.00
76 T	1,2,3-Trichloropropane	50.000	50.551	-1.1	79	0.00
77 T	Bromobenzene	50.000	48.686	2.6	79	0.00
78 T	n-propylbenzene	50.000	43.004	14.0	69	0.00
79 T	2-Chlorotoluene	50.000	47.437	5.1	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	42.961	14.1	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.374	3.3	75	0.00
82 T	4-Chlorotoluene	50.000	47.085	5.8	76	0.00
83 T	tert-Butylbenzene	50.000	42.882	14.2	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.529	10.9	71	0.00
85 T	sec-Butylbenzene	50.000	35.108	29.8#	56	0.00
86 T	p-Isopropyltoluene	50.000	35.950	28.1#	57	0.00
87 T	1,3-Dichlorobenzene	50.000	46.223	7.6	76	0.00
88 T	1,4-Dichlorobenzene	50.000	46.904	6.2	77	0.00
89 T	n-Butylbenzene	50.000	31.242	37.5#	51	0.00

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90 T	Hexachloroethane	50.000	36.393	27.2#	56	0.00
91 T	1,2-Dichlorobenzene	50.000	47.538	4.9	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.055	3.9	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	35.870	28.3#	60	0.00
94 T	Hexachlorobutadiene	50.000	24.720	50.6#	39	0.00
95 T	Naphthalene	50.000	44.949	10.1	72	0.00
96 T	1,2,3-Trichlorobenzene	50.000	36.565	26.9#	60	0.00

(#) = Out of Range

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