

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX052120\
 Data File : VX016397.D
 Acq On : 21 May 2020 20:20
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 22 09:51:05 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	45.276	9.4	66	0.00
3 P	Chloromethane	50.000	41.549	16.9	63	0.00
4 C	Vinyl Chloride	50.000	45.006	10.0#	68	0.00
5 T	Bromomethane	50.000	34.126	31.7#	53	0.00
6 T	Chloroethane	50.000	45.016	10.0	66	0.00
7 T	Trichlorofluoromethane	50.000	45.865	8.3	68	0.00
8 T	Diethyl Ether	50.000	44.819	10.4	68	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.491	11.0	66	0.00
10 T	Methyl Iodide	50.000	29.507	41.0#	42	0.00
11 T	Tert butyl alcohol	250.000	215.799	13.7	64	0.00
12 CM	1,1-Dichloroethene	50.000	44.869	10.3#	68	0.00
13 T	Acrolein	250.000	198.969	20.4	61	0.00
14 T	Allyl chloride	50.000	40.547	18.9	61	0.00
15 T	Acrylonitrile	250.000	224.538	10.2	68	0.00
16 T	Acetone	250.000	202.053	19.2	61	0.00
17 T	Carbon Disulfide	50.000	42.010	16.0	63	0.00
18 T	Methyl Acetate	50.000	44.119	11.8	67	0.00
19 T	Methyl tert-butyl Ether	50.000	47.950	4.1	71	0.00
20 T	Methylene Chloride	50.000	45.179	9.6	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.869	8.3	72	0.00
22 T	Diisopropyl ether	50.000	44.283	11.4	67	0.00
23 T	Vinyl Acetate	250.000	220.484	11.8	65	0.00
24 P	1,1-Dichloroethane	50.000	46.308	7.4	70	0.00
25 T	2-Butanone	250.000	218.765	12.5	64	0.00
26 T	2,2-Dichloropropane	50.000	40.396	19.2	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.435	3.1	73	0.00
28 T	Bromochloromethane	50.000	41.295	17.4	64	0.00
29 T	Tetrahydrofuran	250.000	218.492	12.6	65	0.00
30 C	Chloroform	50.000	47.361	5.3#	71	0.00
31 T	Cyclohexane	50.000	43.436	13.1	64	0.00
32 T	1,1,1-Trichloroethane	50.000	46.867	6.3	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.811	10.4	71	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	47.412	5.2	76	0.00
36 T	1,1-Dichloropropene	50.000	45.241	9.5	70	0.00
37 T	Ethyl Acetate	50.000	42.913	14.2	65	0.00
38 T	Carbon Tetrachloride	50.000	47.343	5.3	72	0.00
39 T	Methylcyclohexane	50.000	40.138	19.7	61	0.00
40 TM	Benzene	50.000	47.654	4.7	73	0.00
41 T	Methacrylonitrile	50.000	42.643	14.7	64	0.00
42 TM	1,2-Dichloroethane	50.000	44.347	11.3	68	0.00
43 T	Isopropyl Acetate	50.000	42.868	14.3	65	0.00
44 TM	Trichloroethene	50.000	40.597	18.8	64	0.00
45 C	1,2-Dichloropropane	50.000	47.577	4.8#	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	46.267	7.5	71	0.00
47 T	Bromodichloromethane	50.000	48.019	4.0	72	0.00
48 T	Methyl methacrylate	50.000	42.567	14.9	64	0.00
49 T	1,4-Dioxane	1000.000	864.630	13.5	65	0.00
50 S	Toluene-d8	50.000	47.888	4.2	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	221.122	11.6	65	0.00
52 CM	Toluene	50.000	48.907	2.2#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	45.746	8.5	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.354	7.3	70	0.00
55 T	1,1,2-Trichloroethane	50.000	49.837	0.3	75	0.00
56 T	Ethyl methacrylate	50.000	49.250	1.5	72	0.00
57 T	1,3-Dichloropropane	50.000	47.827	4.3	72	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.868	12.1	66	0.00
59 T	2-Hexanone	250.000	222.018	11.2	66	0.00
60 T	Dibromochloromethane	50.000	49.843	0.3	73	0.00
61 T	1,2-Dibromoethane	50.000	48.957	2.1	72	0.00
62 S	4-Bromofluorobenzene	50.000	49.798	0.4	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	40.729	18.5	65	0.00
65 PM	Chlorobenzene	50.000	46.743	6.5	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.881	4.2	74	0.00
67 C	Ethyl Benzene	50.000	46.761	6.5#	73	0.00
68 T	m/p-Xylenes	100.000	94.789	5.2	73	0.00
69 T	o-Xylene	50.000	48.194	3.6	74	0.00
70 T	Styrene	50.000	49.325	1.3	75	0.00
71 P	Bromoform	50.000	50.607	-1.2	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	45.445	9.1	72	0.00
74 T	N-amyl acetate	50.000	40.906	18.2	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.877	-19.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	44.525	11.0	70	0.00
77 T	Bromobenzene	50.000	45.549	8.9	75	0.00
78 T	n-propylbenzene	50.000	43.915	12.2	71	0.00
79 T	2-Chlorotoluene	50.000	45.625	8.8	74	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.522	9.0	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.562	12.9	68	0.00
82 T	4-Chlorotoluene	50.000	45.111	9.8	73	0.00
83 T	tert-Butylbenzene	50.000	44.933	10.1	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.686	8.6	73	0.00
85 T	sec-Butylbenzene	50.000	40.722	18.6	65	0.00
86 T	p-Isopropyltoluene	50.000	41.654	16.7	66	0.00
87 T	1,3-Dichlorobenzene	50.000	44.344	11.3	73	0.00
88 T	1,4-Dichlorobenzene	50.000	43.889	12.2	72	0.00
89 T	n-Butylbenzene	50.000	37.453	25.1#	61	0.00

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90 T	Hexachloroethane	50.000	41.758	16.5	65	0.00
91 T	1,2-Dichlorobenzene	50.000	44.664	10.7	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.660	12.7	71	0.00
93 T	1,2,4-Trichlorobenzene	50.000	38.450	23.1	65	0.00
94 T	Hexachlorobutadiene	50.000	31.600	36.8#	50	0.00
95 T	Naphthalene	50.000	43.867	12.3	71	0.00
96 T	1,2,3-Trichlorobenzene	50.000	39.125	21.8	64	0.00

(#) = Out of Range

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