

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX102320\
 Data File : VX019114.D
 Acq On : 24 Oct 2020 07:50
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 26 06:39:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102120W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 22 17:51:42 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	48.903	2.2	80	0.00
3 P	Chloromethane	50.000	43.793	12.4	74	0.00
4 C	Vinyl Chloride	50.000	48.629	2.7#	81	0.00
5 T	Bromomethane	50.000	31.693	36.6#	55	0.00
6 T	Chloroethane	50.000	45.997	8.0	80	0.00
7 T	Trichlorofluoromethane	50.000	49.066	1.9	82	0.00
8 T	Diethyl Ether	50.000	47.837	4.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.240	3.5	83	0.00
10 T	Methyl Iodide	50.000	37.396	25.2#	63	0.00
11 T	Tert butyl alcohol	250.000	240.751	3.7	84	-0.01
12 CM	1,1-Dichloroethene	50.000	48.262	3.5#	83	0.00
13 T	Acrolein	250.000	262.445	-5.0	96	0.00
14 T	Allyl chloride	50.000	45.885	8.2	79	0.00
15 T	Acrylonitrile	250.000	238.923	4.4	81	0.00
16 T	Acetone	250.000	232.720	6.9	81	0.00
17 T	Carbon Disulfide	50.000	43.247	13.5	76	0.00
18 T	Methyl Acetate	50.000	49.364	1.3	83	0.00
19 T	Methyl tert-butyl Ether	50.000	48.785	2.4	82	0.00
20 T	Methylene Chloride	50.000	47.874	4.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.628	4.7	83	0.00
22 T	Diisopropyl ether	50.000	48.952	2.1	82	0.00
23 T	Vinyl Acetate	250.000	241.059	3.6	80	0.00
24 P	1,1-Dichloroethane	50.000	49.047	1.9	83	0.00
25 T	2-Butanone	250.000	237.448	5.0	79	0.00
26 T	2,2-Dichloropropane	50.000	36.252	27.5#	61	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.136	1.7	84	0.00
28 T	Bromochloromethane	50.000	47.528	4.9	82	0.00
29 T	Tetrahydrofuran	250.000	233.054	6.8	80	0.00
30 C	Chloroform	50.000	49.948	0.1#	83	0.00
31 T	Cyclohexane	50.000	46.811	6.4	79	0.00
32 T	1,1,1-Trichloroethane	50.000	49.341	1.3	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.962	2.1	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	48.421	3.2	88	0.00
36 T	1,1-Dichloropropene	50.000	47.780	4.4	84	0.00
37 T	Ethyl Acetate	50.000	46.801	6.4	80	0.00
38 T	Carbon Tetrachloride	50.000	47.340	5.3	81	0.00
39 T	Methylcyclohexane	50.000	44.111	11.8	76	0.00
40 TM	Benzene	50.000	48.033	3.9	82	0.00
41 T	Methacrylonitrile	50.000	46.394	7.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	48.906	2.2	83	0.00
43 T	Isopropyl Acetate	50.000	46.470	7.1	79	0.00
44 TM	Trichloroethene	50.000	47.131	5.7	82	0.00
45 C	1,2-Dichloropropane	50.000	48.180	3.6#	83	0.00

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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)
46 T	Dibromomethane	50.000	47.228	5.5	82	0.00
47 T	Bromodichloromethane	50.000	48.897	2.2	83	0.00
48 T	Methyl methacrylate	50.000	45.283	9.4	80	0.00
49 T	1,4-Dioxane	1000.000	994.201	0.6	86	0.00
50 S	Toluene-d8	50.000	47.958	4.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.873	4.9	79	0.00
52 CM	Toluene	50.000	47.932	4.1#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	44.753	10.5	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.075	9.8	77	0.00
55 T	1,1,2-Trichloroethane	50.000	47.510	5.0	82	0.00
56 T	Ethyl methacrylate	50.000	48.005	4.0	80	0.00
57 T	1,3-Dichloropropane	50.000	48.368	3.3	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.846	4.1	83	0.00
59 T	2-Hexanone	250.000	240.178	3.9	79	0.00
60 T	Dibromochloromethane	50.000	47.810	4.4	79	0.00
61 T	1,2-Dibromoethane	50.000	46.880	6.2	79	0.00
62 S	4-Bromofluorobenzene	50.000	48.471	3.1	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	47.283	5.4	85	0.00
65 PM	Chlorobenzene	50.000	47.865	4.3	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.588	0.8	80	0.00
67 C	Ethyl Benzene	50.000	48.400	3.2#	82	0.00
68 T	m/p-Xylenes	100.000	97.276	2.7	80	0.00
69 T	o-Xylene	50.000	48.731	2.5	81	0.00
70 T	Styrene	50.000	49.027	1.9	81	0.00
71 P	Bromoform	50.000	48.590	2.8	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	45.903	8.2	81	0.00
74 T	N-amyl acetate	50.000	46.281	7.4	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.417	1.2	87	0.00
76 T	1,2,3-Trichloropropane	50.000	46.624	6.8	82	0.00
77 T	Bromobenzene	50.000	44.408	11.2	79	0.00
78 T	n-propylbenzene	50.000	45.336	9.3	80	0.00
79 T	2-Chlorotoluene	50.000	45.026	9.9	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.627	6.7	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.827	22.3	67	0.00
82 T	4-Chlorotoluene	50.000	45.459	9.1	81	0.00
83 T	tert-Butylbenzene	50.000	46.134	7.7	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.856	6.3	82	0.00
85 T	sec-Butylbenzene	50.000	45.270	9.5	79	0.00
86 T	p-Isopropyltoluene	50.000	45.937	8.1	80	0.00
87 T	1,3-Dichlorobenzene	50.000	46.142	7.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.833	8.3	85	0.00
89 T	n-Butylbenzene	50.000	44.566	10.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	46.695	6.6	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.209	1.6	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.855	8.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.424	7.2	86	0.00
94 T	Hexachlorobutadiene	50.000	40.519	19.0	77	0.00
95 T	Naphthalene	50.000	48.004	4.0	84	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.250	7.5	84	0.00

(#) = Out of Range

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