

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033123\
 Data File : VX034892.D
 Acq On : 01 Apr 2023 00:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 02:08:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	48.170	3.7	81	0.00
3 P	Chloromethane	50.000	49.509	1.0	82	0.00
4 C	Vinyl Chloride	50.000	50.176	-0.4#	84	0.00
5 T	Bromomethane	50.000	48.167	3.7	80	0.00
6 T	Chloroethane	50.000	56.500	-13.0	95	0.00
7 T	Trichlorofluoromethane	50.000	51.260	-2.5	85	0.00
8 T	Diethyl Ether	50.000	55.202	-10.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.531	-1.1	83	0.00
10 T	Methyl Iodide	50.000	39.911	20.2	63	0.00
11 T	Tert butyl alcohol	250.000	222.909	10.8	71	-0.02
12 CM	1,1-Dichloroethene	50.000	48.414	3.2#	80	0.00
13 T	Acrolein	250.000	187.716	24.9	61	0.00
14 T	Allyl chloride	50.000	47.519	5.0	78	0.00
15 T	Acrylonitrile	250.000	251.862	-0.7	81	0.00
16 T	Acetone	250.000	218.935	12.4	72	0.00
17 T	Carbon Disulfide	50.000	46.135	7.7	74	0.00
18 T	Methyl Acetate	50.000	50.741	-1.5	83	0.00
19 T	Methyl tert-butyl Ether	50.000	48.279	3.4	79	0.00
20 T	Methylene Chloride	50.000	47.535	4.9	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.361	3.3	79	0.00
22 T	Diisopropyl ether	50.000	49.797	0.4	81	0.00
23 T	Vinyl Acetate	250.000	257.879	-3.2	80	0.00
24 P	1,1-Dichloroethane	50.000	49.340	1.3	81	0.00
25 T	2-Butanone	250.000	238.921	4.4	75	0.00
26 T	2,2-Dichloropropane	50.000	40.478	19.0	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.213	3.6	80	0.00
28 T	Bromochloromethane	50.000	50.381	-0.8	82	0.00
29 T	Tetrahydrofuran	250.000	253.314	-1.3	81	0.00
30 C	Chloroform	50.000	49.640	0.7#	80	0.00
31 T	Cyclohexane	50.000	50.802	-1.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.437	1.1	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.686	2.6	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	49.190	1.6	77	0.00
36 T	1,1-Dichloropropene	50.000	49.266	1.5	80	0.00
37 T	Ethyl Acetate	50.000	49.515	1.0	77	0.00
38 T	Carbon Tetrachloride	50.000	49.803	0.4	78	0.00
39 T	Methylcyclohexane	50.000	49.530	0.9	80	0.00
40 TM	Benzene	50.000	49.210	1.6	81	0.00
41 T	Methacrylonitrile	50.000	52.391	-4.8	82	0.00
42 TM	1,2-Dichloroethane	50.000	49.041	1.9	79	0.00
43 T	Isopropyl Acetate	50.000	50.107	-0.2	79	0.00
44 TM	Trichloroethene	50.000	49.174	1.7	80	0.00
45 C	1,2-Dichloropropane	50.000	50.043	-0.1#	81	0.00
46 T	Dibromomethane	50.000	49.033	1.9	79	0.00
47 T	Bromodichloromethane	50.000	50.222	-0.4	78	0.00
48 T	Methyl methacrylate	50.000	51.195	-2.4	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	953.211	4.7	76	0.00
50 S	Toluene-d8	50.000	50.151	-0.3	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.488	-4.6	82	0.00
52 CM	Toluene	50.000	48.356	3.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	50.964	-1.9	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.813	-1.6	76	0.00
55 T	1,1,2-Trichloroethane	50.000	50.644	-1.3	81	0.00
56 T	Ethyl methacrylate	50.000	51.913	-3.8	79	0.00
57 T	1,3-Dichloropropane	50.000	50.599	-1.2	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.513	0.6	76	0.00
59 T	2-Hexanone	250.000	260.104	-4.0	80	0.00
60 T	Dibromochloromethane	50.000	53.218	-6.4	80	0.00
61 T	1,2-Dibromoethane	50.000	52.185	-4.4	82	0.00
62 S	4-Bromofluorobenzene	50.000	55.938	-11.9	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	46.845	6.3	79	0.00
65 PM	Chlorobenzene	50.000	49.771	0.5	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.369	-2.7	79	0.00
67 C	Ethyl Benzene	50.000	50.626	-1.3#	82	0.00
68 T	m/p-Xylenes	100.000	99.560	0.4	82	0.00
69 T	o-Xylene	50.000	50.337	-0.7	83	0.00
70 T	Styrene	50.000	52.403	-4.8	82	0.00
71 P	Bromoform	50.000	54.839	-9.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	50.344	-0.7	90	0.00
74 T	N-ethyl acetate	50.000	52.301	-4.6	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.104	-0.2	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.067	-2.1	91	0.00
77 T	Bromobenzene	50.000	46.972	6.1	87	0.00
78 T	n-propylbenzene	50.000	51.272	-2.5	92	0.00
79 T	2-Chlorotoluene	50.000	49.456	1.1	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.742	-1.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.036	9.9	76	0.00
82 T	4-Chlorotoluene	50.000	50.150	-0.3	90	0.00
83 T	tert-Butylbenzene	50.000	51.714	-3.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.097	-2.2	91	0.00
85 T	sec-Butylbenzene	50.000	50.101	-0.2	89	0.00
86 T	p-Isopropyltoluene	50.000	51.950	-3.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.697	0.6	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.317	3.4	88	0.00
89 T	n-Butylbenzene	50.000	54.004	-8.0	94	0.00
90 T	Hexachloroethane	50.000	54.875	-9.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	51.479	-3.0	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.272	-4.5	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.305	-0.6	87	0.00
94 T	Hexachlorobutadiene	50.000	44.922	10.2	87	0.00
95 T	Naphthalene	50.000	49.980	0.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.216	7.6	81	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6