

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX061722\
 Data File : VX029553.D
 Acq On : 17 Jun 2022 20:04
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 00:48:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	43.422	13.2	68	0.00
3 P	Chloromethane	50.000	47.346	5.3	79	0.00
4 C	Vinyl Chloride	50.000	44.808	10.4#	71	0.00
5 T	Bromomethane	50.000	32.684	34.6#	55	-0.01
6 T	Chloroethane	50.000	73.552	-47.1#	105	0.00
7 T	Trichlorofluoromethane	50.000	45.212	9.6	71	0.00
8 T	Diethyl Ether	50.000	50.438	-0.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.906	6.2	76	0.00
10 T	Methyl Iodide	50.000	35.907	28.2#	56	0.00
11 T	Tert butyl alcohol	250.000	316.744	-26.7#	93	-0.01
12 CM	1,1-Dichloroethene	50.000	46.467	7.1#	74	0.00
13 T	Acrolein	250.000	137.691	44.9#	47	0.00
14 T	Allyl chloride	50.000	50.029	-0.1	79	0.00
15 T	Acrylonitrile	250.000	266.439	-6.6	84	0.00
16 T	Acetone	250.000	257.054	-2.8	85	0.00
17 T	Carbon Disulfide	50.000	41.058	17.9	65	0.00
18 T	Methyl Acetate	50.000	54.529	-9.1	89	0.00
19 T	Methyl tert-butyl Ether	50.000	55.264	-10.5	87	0.00
20 T	Methylene Chloride	50.000	47.051	5.9	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.106	7.8	74	0.00
22 T	Diisopropyl ether	50.000	53.138	-6.3	82	0.00
23 T	Vinyl Acetate	250.000	275.722	-10.3	82	0.00
24 P	1,1-Dichloroethane	50.000	50.387	-0.8	79	0.00
25 T	2-Butanone	250.000	274.684	-9.9	86	0.00
26 T	2,2-Dichloropropane	50.000	51.211	-2.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.912	2.2	80	0.00
28 T	Bromochloromethane	50.000	51.453	-2.9	82	0.00
29 T	Tetrahydrofuran	250.000	277.682	-11.1	85	0.00
30 C	Chloroform	50.000	50.314	-0.6#	80	0.00
31 T	Cyclohexane	50.000	45.576	8.8	73	0.00
32 T	1,1,1-Trichloroethane	50.000	50.080	-0.2	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.323	-8.6	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	49.759	0.5	91	0.00
36 T	1,1-Dichloropropene	50.000	45.758	8.5	74	0.00
37 T	Ethyl Acetate	50.000	53.805	-7.6	84	0.00
38 T	Carbon Tetrachloride	50.000	45.948	8.1	74	0.00
39 T	Methylcyclohexane	50.000	46.281	7.4	74	0.00
40 TM	Benzene	50.000	47.486	5.0	77	0.00
41 T	Methacrylonitrile	50.000	56.303	-12.6	87	0.00
42 TM	1,2-Dichloroethane	50.000	49.142	1.7	79	0.00
43 T	Isopropyl Acetate	50.000	55.871	-11.7	88	0.00
44 TM	Trichloroethene	50.000	47.444	5.1	79	0.00
45 C	1,2-Dichloropropane	50.000	49.569	0.9#	80	0.00
46 T	Dibromomethane	50.000	50.392	-0.8	81	0.00
47 T	Bromodichloromethane	50.000	51.600	-3.2	81	0.00
48 T	Methyl methacrylate	50.000	54.224	-8.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1118.985	-11.9	86	-0.02
50 S	Toluene-d8	50.000	50.871	-1.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.251	-11.7	86	0.00
52 CM	Toluene	50.000	48.490	3.0#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	50.145	-0.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.905	-5.8	80	0.00
55 T	1,1,2-Trichloroethane	50.000	51.905	-3.8	82	0.00
56 T	Ethyl methacrylate	50.000	57.121	-14.2	85	0.00
57 T	1,3-Dichloropropane	50.000	49.909	0.2	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.839	-13.1	87	0.00
59 T	2-Hexanone	250.000	290.495	-16.2	88	0.00
60 T	Dibromochloromethane	50.000	52.784	-5.6	81	0.00
61 T	1,2-Dibromoethane	50.000	50.652	-1.3	80	0.00
62 S	4-Bromofluorobenzene	50.000	52.103	-4.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	42.062	15.9	68	0.00
65 PM	Chlorobenzene	50.000	48.372	3.3	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.312	-4.6	80	0.00
67 C	Ethyl Benzene	50.000	49.478	1.0#	77	0.00
68 T	m/p-Xylenes	100.000	99.838	0.2	77	0.00
69 T	o-Xylene	50.000	51.793	-3.6	79	0.00
70 T	Styrene	50.000	52.627	-5.3	80	0.00
71 P	Bromoform	50.000	55.653	-11.3	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.688	0.6	79	0.00
74 T	N-amyl acetate	50.000	60.114	-20.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.355	-6.7	88	0.00
76 T	1,2,3-Trichloropropane	50.000	52.482	-5.0	84	0.00
77 T	Bromobenzene	50.000	49.950	0.1	82	0.00
78 T	n-propylbenzene	50.000	49.755	0.5	78	0.00
79 T	2-Chlorotoluene	50.000	49.812	0.4	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.074	-0.1	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.212	-2.4	84	0.00
82 T	4-Chlorotoluene	50.000	48.761	2.5	78	0.00
83 T	tert-Butylbenzene	50.000	51.642	-3.3	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.987	-2.0	80	0.00
85 T	sec-Butylbenzene	50.000	51.606	-3.2	81	0.00
86 T	p-Isopropyltoluene	50.000	51.563	-3.1	81	0.00
87 T	1,3-Dichlorobenzene	50.000	49.315	1.4	80	0.00
88 T	1,4-Dichlorobenzene	50.000	48.664	2.7	80	0.00
89 T	n-Butylbenzene	50.000	52.502	-5.0	81	0.00
90 T	Hexachloroethane	50.000	48.999	2.0	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.753	0.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.862	-15.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.272	-8.5	86	0.00
94 T	Hexachlorobutadiene	50.000	48.732	2.5	81	0.00
95 T	Naphthalene	50.000	58.630	-17.3	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.700	-7.4	85	0.00

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