

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX082322\
 Data File : VX030745.D
 Acq On : 23 Aug 2022 20:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 24 04:29:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	49.818	0.4	84	0.00
3 P	Chloromethane	50.000	44.471	11.1	80	0.00
4 C	Vinyl Chloride	50.000	53.000	-6.0#	96	0.00
5 T	Bromomethane	50.000	38.460	23.1	68	0.00
6 T	Chloroethane	50.000	54.653	-9.3	101	0.00
7 T	Trichlorofluoromethane	50.000	56.472	-12.9	101	0.00
8 T	Diethyl Ether	50.000	60.287	-20.6	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.678	-1.4	94	0.00
10 T	Methyl Iodide	50.000	45.001	10.0	73	0.00
11 T	Tert butyl alcohol	250.000	255.495	-2.2	92	0.01
12 CM	1,1-Dichloroethene	50.000	50.292	-0.6#	90	0.00
13 T	Acrolein	250.000	43.261	82.7#	17	0.00
14 T	Allyl chloride	50.000	41.328	17.3	77	0.00
15 T	Acrylonitrile	250.000	232.292	7.1	82	0.00
16 T	Acetone	250.000	213.587	14.6	78	0.00
17 T	Carbon Disulfide	50.000	41.569	16.9	76	0.00
18 T	Methyl Acetate	50.000	46.579	6.8	88	0.00
19 T	Methyl tert-butyl Ether	50.000	52.147	-4.3	91	0.00
20 T	Methylene Chloride	50.000	53.139	-6.3	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.220	3.6	87	0.00
22 T	Diisopropyl ether	50.000	45.612	8.8	79	0.00
23 T	Vinyl Acetate	250.000	217.108	13.2	73	0.00
24 P	1,1-Dichloroethane	50.000	50.469	-0.9	92	0.00
25 T	2-Butanone	250.000	217.188	13.1	76	0.00
26 T	2,2-Dichloropropane	50.000	38.983	22.0	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.601	-1.2	92	0.00
28 T	Bromochloromethane	50.000	51.101	-2.2	95	0.00
29 T	Tetrahydrofuran	250.000	210.016	16.0	74	0.00
30 C	Chloroform	50.000	53.036	-6.1#	95	0.00
31 T	Cyclohexane	50.000	44.036	11.9	79	0.00
32 T	1,1,1-Trichloroethane	50.000	53.825	-7.7	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.269	5.5	83	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	53.186	-6.4	95	0.00
36 T	1,1-Dichloropropene	50.000	46.949	6.1	85	0.00
37 T	Ethyl Acetate	50.000	41.251	17.5	76	0.00
38 T	Carbon Tetrachloride	50.000	53.613	-7.2	97	0.00
39 T	Methylcyclohexane	50.000	44.572	10.9	84	0.00
40 TM	Benzene	50.000	48.664	2.7	88	0.00
41 T	Methacrylonitrile	50.000	41.647	16.7	75	0.00
42 TM	1,2-Dichloroethane	50.000	47.165	5.7	86	0.00
43 T	Isopropyl Acetate	50.000	43.493	13.0	78	0.00
44 TM	Trichloroethene	50.000	50.056	-0.1	96	0.00
45 C	1,2-Dichloropropane	50.000	51.200	-2.4#	95	0.00
46 T	Dibromomethane	50.000	51.151	-2.3	96	0.00
47 T	Bromodichloromethane	50.000	53.959	-7.9	98	0.00
48 T	Methyl methacrylate	50.000	43.494	13.0	77	0.00

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

49 T	1,4-Dioxane	1000.000	1012.438	-1.2	96	0.02
50 S	Toluene-d8	50.000	48.128	3.7	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	208.326	16.7	74	0.00
52 CM	Toluene	50.000	48.827	2.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	48.309	3.4	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.230	-0.5	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.193	-4.4	95	0.00
56 T	Ethyl methacrylate	50.000	49.495	1.0	86	0.00
57 T	1,3-Dichloropropane	50.000	50.864	-1.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.790	-3.5	86	0.00
59 T	2-Hexanone	250.000	206.616	17.4	73	0.00
60 T	Dibromochloromethane	50.000	59.300	-18.6	104	0.00
61 T	1,2-Dibromoethane	50.000	50.817	-1.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	48.949	2.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.360	3.3	85	0.00
65 PM	Chlorobenzene	50.000	52.029	-4.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.274	-14.5	96	0.00
67 C	Ethyl Benzene	50.000	48.655	2.7#	88	0.00
68 T	m/p-Xylenes	100.000	103.173	-3.2	86	0.00
69 T	o-Xylene	50.000	52.423	-4.8	88	0.00
70 T	Styrene	50.000	54.975	-10.0	89	0.00
71 P	Bromoform	50.000	61.207	-22.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.373	1.3	88	0.00
74 T	N-amyl acetate	50.000	41.047	17.9	70	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.808	4.4	88	0.00
76 T	1,2,3-Trichloropropane	50.000	46.573	6.9	85	0.00
77 T	Bromobenzene	50.000	48.697	2.6	87	0.00
78 T	n-propylbenzene	50.000	48.688	2.6	85	0.00
79 T	2-Chlorotoluene	50.000	46.596	6.8	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.601	0.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.618	6.8	79	0.00
82 T	4-Chlorotoluene	50.000	47.690	4.6	85	0.00
83 T	tert-Butylbenzene	50.000	53.186	-6.4	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.161	-0.3	86	0.00
85 T	sec-Butylbenzene	50.000	51.343	-2.7	89	0.00
86 T	p-Isopropyltoluene	50.000	52.757	-5.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	48.313	3.4	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.736	2.5	90	0.00
89 T	n-Butylbenzene	50.000	51.862	-3.7	89	0.00
90 T	Hexachloroethane	50.000	58.010	-16.0	103	0.00
91 T	1,2-Dichlorobenzene	50.000	52.213	-4.4	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.343	-2.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.480	-5.0	94	0.00
94 T	Hexachlorobutadiene	50.000	51.484	-3.0	94	0.00
95 T	Naphthalene	50.000	56.072	-12.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.135	-10.3	98	0.00

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