

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081123\
 Data File : VX036928.D
 Acq On : 11 Aug 2023 09:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 11 22:53:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 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	69	0.00
2 T	Dichlorodifluoromethane	50.000	48.555	2.9	71	0.00
3 P	Chloromethane	50.000	47.742	4.5	70	0.00
4 C	Vinyl Chloride	50.000	49.470	1.1#	69	0.00
5 T	Bromomethane	50.000	54.502	-9.0	78	-0.02
6 T	Chloroethane	50.000	59.966	-19.9	80	-0.02
7 T	Trichlorofluoromethane	50.000	56.098	-12.2	79	0.00
8 T	Diethyl Ether	50.000	58.161	-16.3	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.667	-5.3	74	0.00
10 T	Methyl Iodide	50.000	65.514	-31.0#	86	0.00
11 T	Tert butyl alcohol	250.000	243.334	2.7	68	-0.02
12 CM	1,1-Dichloroethene	50.000	50.304	-0.6#	71	0.00
13 T	Acrolein	250.000	283.741	-13.5	82	0.00
14 T	Allyl chloride	50.000	45.275	9.5	64	0.00
15 T	Acrylonitrile	250.000	255.951	-2.4	70	0.00
16 T	Acetone	250.000	272.194	-8.9	78	-0.01
17 T	Carbon Disulfide	50.000	45.411	9.2	65	0.00
18 T	Methyl Acetate	50.000	50.433	-0.9	69	0.00
19 T	Methyl tert-butyl Ether	50.000	56.330	-12.7	78	0.00
20 T	Methylene Chloride	50.000	51.367	-2.7	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.254	-6.5	76	0.00
22 T	Diisopropyl ether	50.000	49.609	0.8	69	0.00
23 T	Vinyl Acetate	250.000	250.859	-0.3	69	0.00
24 P	1,1-Dichloroethane	50.000	53.187	-6.4	74	0.00
25 T	2-Butanone	250.000	256.318	-2.5	71	-0.01
26 T	2,2-Dichloropropane	50.000	51.621	-3.2	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.515	-11.0	79	0.00
28 T	Bromochloromethane	50.000	47.372	5.3	65	-0.01
29 T	Tetrahydrofuran	250.000	244.245	2.3	67	0.00
30 C	Chloroform	50.000	57.099	-14.2#	80	-0.01
31 T	Cyclohexane	50.000	43.955	12.1	62	0.00
32 T	1,1,1-Trichloroethane	50.000	53.611	-7.2	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.559	-1.1	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	52.342	-4.7	75	0.00
36 T	1,1-Dichloropropene	50.000	51.204	-2.4	73	0.00
37 T	Ethyl Acetate	50.000	49.200	1.6	68	0.00
38 T	Carbon Tetrachloride	50.000	53.817	-7.6	75	0.00
39 T	Methylcyclohexane	50.000	43.618	12.8	61	-0.01
40 TM	Benzene	50.000	53.714	-7.4	75	0.00
41 T	Methacrylonitrile	50.000	48.496	3.0	66	0.00
42 TM	1,2-Dichloroethane	50.000	58.407	-16.8	80	0.00
43 T	Isopropyl Acetate	50.000	47.875	4.3	67	0.00
44 TM	Trichloroethene	50.000	55.876	-11.8	78	0.00
45 C	1,2-Dichloropropane	50.000	51.913	-3.8#	72	0.00
46 T	Dibromomethane	50.000	56.699	-13.4	79	0.00
47 T	Bromodichloromethane	50.000	54.840	-9.7	76	0.00
48 T	Methyl methacrylate	50.000	48.878	2.2	67	0.00

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

49 T	1,4-Dioxane	1000.000	1087.510	-8.8	76	-0.04
50 S	Toluene-d8	50.000	46.747	6.5	65	0.00
51 T	4-Methyl-2-Pentanone	250.000	248.181	0.7	67	0.00
52 CM	Toluene	50.000	55.415	-10.8#	76	0.00
53 T	t-1,3-Dichloropropene	50.000	53.958	-7.9	73	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.690	-7.4	74	0.00
55 T	1,1,2-Trichloroethane	50.000	56.554	-13.1	79	0.00
56 T	Ethyl methacrylate	50.000	53.633	-7.3	72	0.00
57 T	1,3-Dichloropropane	50.000	56.394	-12.8	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.380	3.8	66	0.00
59 T	2-Hexanone	250.000	257.222	-2.9	69	0.00
60 T	Dibromochloromethane	50.000	56.978	-14.0	77	0.00
61 T	1,2-Dibromoethane	50.000	58.641	-17.3	80	0.00
62 S	4-Bromofluorobenzene	50.000	52.875	-5.8	71	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	56.410	-12.8	78	0.00
65 PM	Chlorobenzene	50.000	56.213	-12.4	78	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.427	-12.9	78	0.00
67 C	Ethyl Benzene	50.000	53.888	-7.8#	74	0.00
68 T	m/p-Xylenes	100.000	112.157	-12.2	76	0.00
69 T	o-Xylene	50.000	55.855	-11.7	76	0.00
70 T	Styrene	50.000	56.711	-13.4	76	0.00
71 P	Bromoform	50.000	56.375	-12.8	75	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	74	0.00
73 T	Isopropylbenzene	50.000	49.073	1.9	74	0.00
74 T	N-amyl acetate	50.000	44.024	12.0	66	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.244	1.5	75	0.00
76 T	1,2,3-Trichloropropane	50.000	51.611	-3.2	77	0.00
77 T	Bromobenzene	50.000	54.051	-8.1	79	0.00
78 T	n-propylbenzene	50.000	48.782	2.4	72	0.00
79 T	2-Chlorotoluene	50.000	50.159	-0.3	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.482	-1.0	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.714	10.6	65	0.00
82 T	4-Chlorotoluene	50.000	51.726	-3.5	77	0.00
83 T	tert-Butylbenzene	50.000	48.643	2.7	73	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.333	-2.7	77	0.00
85 T	sec-Butylbenzene	50.000	47.254	5.5	70	0.00
86 T	p-Isopropyltoluene	50.000	49.511	1.0	72	0.00
87 T	1,3-Dichlorobenzene	50.000	54.243	-8.5	80	0.00
88 T	1,4-Dichlorobenzene	50.000	55.349	-10.7	82	0.00
89 T	n-Butylbenzene	50.000	47.983	4.0	70	0.00
90 T	Hexachloroethane	50.000	44.201	11.6	65	0.00
91 T	1,2-Dichlorobenzene	50.000	56.442	-12.9	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.149	-2.3	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.505	-15.0	84	0.00
94 T	Hexachlorobutadiene	50.000	49.985	0.0	76	0.00
95 T	Naphthalene	50.000	57.552	-15.1	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.816	-17.6	86	0.00

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