

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080322\
 Data File : VX030361.D
 Acq On : 03 Aug 2022 11:14
 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 03 15:50:39 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	62	0.00
2 T	Dichlorodifluoromethane	50.000	53.482	-7.0	62	0.00
3 P	Chloromethane	50.000	42.521	15.0	52	0.00
4 C	Vinyl Chloride	50.000	48.949	2.1#	61	0.00
5 T	Bromomethane	50.000	68.814	-37.6#	78	0.00
6 T	Chloroethane	50.000	54.528	-9.1	69	0.00
7 T	Trichlorofluoromethane	50.000	62.186	-24.4	77	0.00
8 T	Diethyl Ether	50.000	56.831	-13.7	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.205	-4.4	67	0.00
10 T	Methyl Iodide	50.000	44.334	11.3	50	0.00
11 T	Tert butyl alcohol	250.000	311.185	-24.5	77	0.01
12 CM	1,1-Dichloroethene	50.000	46.930	6.1#	58	0.00
13 T	Acrolein	250.000	191.665	23.3	52	0.00
14 T	Allyl chloride	50.000	48.694	2.6	62	0.00
15 T	Acrylonitrile	250.000	239.226	4.3	58	0.00
16 T	Acetone	250.000	265.455	-6.2	66	0.00
17 T	Carbon Disulfide	50.000	41.553	16.9	52	0.00
18 T	Methyl Acetate	50.000	50.839	-1.7	66	0.00
19 T	Methyl tert-butyl Ether	50.000	56.765	-13.5	68	0.00
20 T	Methylene Chloride	50.000	50.015	-0.0	57	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.472	5.1	59	0.00
22 T	Diisopropyl ether	50.000	53.688	-7.4	64	0.00
23 T	Vinyl Acetate	250.000	272.446	-9.0	63	0.00
24 P	1,1-Dichloroethane	50.000	51.045	-2.1	64	0.00
25 T	2-Butanone	250.000	258.106	-3.2	62	0.00
26 T	2,2-Dichloropropane	50.000	63.728	-27.5#	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.066	1.9	61	0.00
28 T	Bromochloromethane	50.000	52.833	-5.7	68	0.00
29 T	Tetrahydrofuran	250.000	245.878	1.6	60	0.00
30 C	Chloroform	50.000	54.845	-9.7#	68	0.00
31 T	Cyclohexane	50.000	46.763	6.5	57	0.00
32 T	1,1,1-Trichloroethane	50.000	58.567	-17.1	71	-0.01
33 S	1,2-Dichloroethane-d4	50.000	54.022	-8.0	65	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	61	0.00
35 S	Dibromofluoromethane	50.000	50.450	-0.9	61	0.00
36 T	1,1-Dichloropropene	50.000	51.330	-2.7	63	0.00
37 T	Ethyl Acetate	50.000	50.616	-1.2	63	0.00
38 T	Carbon Tetrachloride	50.000	60.148	-20.3	73	0.00
39 T	Methylcyclohexane	50.000	46.893	6.2	60	0.00
40 TM	Benzene	50.000	48.342	3.3	59	0.00
41 T	Methacrylonitrile	50.000	51.460	-2.9	62	0.00
42 TM	1,2-Dichloroethane	50.000	57.270	-14.5	70	0.00
43 T	Isopropyl Acetate	50.000	54.818	-9.6	66	0.00
44 TM	Trichloroethene	50.000	48.791	2.4	63	0.00
45 C	1,2-Dichloropropane	50.000	49.730	0.5#	62	0.00
46 T	Dibromomethane	50.000	51.896	-3.8	65	0.00
47 T	Bromodichloromethane	50.000	58.767	-17.5	72	0.00
48 T	Methyl methacrylate	50.000	54.778	-9.6	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	963.899	3.6	61	0.00
50 S	Toluene-d8	50.000	47.119	5.8	55	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.342	-8.9	65	0.00
52 CM	Toluene	50.000	50.196	-0.4#	60	0.00
53 T	t-1,3-Dichloropropene	50.000	59.341	-18.7	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.470	-10.9	67	0.00
55 T	1,1,2-Trichloroethane	50.000	50.946	-1.9	62	0.00
56 T	Ethyl methacrylate	50.000	54.751	-9.5	64	0.00
57 T	1,3-Dichloropropane	50.000	51.278	-2.6	63	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.558	-13.8	63	0.00
59 T	2-Hexanone	250.000	274.616	-9.8	65	0.00
60 T	Dibromochloromethane	50.000	61.055	-22.1	72	0.00
61 T	1,2-Dibromoethane	50.000	52.762	-5.5	64	0.00
62 S	4-Bromofluorobenzene	50.000	51.001	-2.0	59	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	59	0.00
64 T	Tetrachloroethene	50.000	51.227	-2.5	62	0.00
65 PM	Chlorobenzene	50.000	51.783	-3.6	62	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.932	-17.9	68	0.00
67 C	Ethyl Benzene	50.000	50.514	-1.0#	63	0.00
68 T	m/p-Xylenes	100.000	107.002	-7.0	62	0.00
69 T	o-Xylene	50.000	53.363	-6.7	62	0.00
70 T	Styrene	50.000	56.379	-12.8	63	0.00
71 P	Bromoform	50.000	65.162	-30.3#	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	65	0.00
73 T	Isopropylbenzene	50.000	49.044	1.9	65	0.00
74 T	N-amyl acetate	50.000	54.422	-8.8	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.709	6.6	64	0.00
76 T	1,2,3-Trichloropropane	50.000	51.291	-2.6	69	0.00
77 T	Bromobenzene	50.000	47.652	4.7	63	0.00
78 T	n-propylbenzene	50.000	50.297	-0.6	65	0.00
79 T	2-Chlorotoluene	50.000	47.386	5.2	65	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.165	-2.3	66	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.355	-4.7	65	0.00
82 T	4-Chlorotoluene	50.000	51.402	-2.8	68	0.00
83 T	tert-Butylbenzene	50.000	52.011	-4.0	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.589	-5.2	67	0.00
85 T	sec-Butylbenzene	50.000	51.762	-3.5	66	0.00
86 T	p-Isopropyltoluene	50.000	55.991	-12.0	72	0.00
87 T	1,3-Dichlorobenzene	50.000	51.137	-2.3	69	0.00
88 T	1,4-Dichlorobenzene	50.000	51.949	-3.9	71	0.00
89 T	n-Butylbenzene	50.000	58.416	-16.8	74	0.00
90 T	Hexachloroethane	50.000	60.111	-20.2	79	0.00
91 T	1,2-Dichlorobenzene	50.000	53.552	-7.1	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	63.410	-26.8#	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.098	-14.2	75	0.00
94 T	Hexachlorobutadiene	50.000	58.599	-17.2	79	0.00
95 T	Naphthalene	50.000	57.672	-15.3	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.518	-17.0	77	0.00

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