

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX091422\
 Data File : VX031335.D
 Acq On : 15 Sep 2022 02:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 15 06:10:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091422W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 01:50:07 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	60	0.00
2 T	Dichlorodifluoromethane	50.000	51.602	-3.2	62	0.00
3 P	Chloromethane	50.000	65.445	-30.9#	69	0.00
4 C	Vinyl Chloride	50.000	62.799	-25.6#	69	0.00
5 T	Bromomethane	50.000	65.109	-30.2#	76	0.00
6 T	Chloroethane	50.000	73.009	-46.0#	88	0.00
7 T	Trichlorofluoromethane	50.000	65.711	-31.4#	75	0.00
8 T	Diethyl Ether	50.000	65.548	-31.1#	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.219	-6.4	63	0.00
10 T	Methyl Iodide	50.000	54.592	-9.2	60	0.00
11 T	Tert butyl alcohol	250.000	258.800	-3.5	57	0.00
12 CM	1,1-Dichloroethene	50.000	55.688	-11.4#	64	0.00
13 T	Acrolein	250.000	215.047	14.0	56	0.00
14 T	Allyl chloride	50.000	49.286	1.4	59	0.00
15 T	Acrylonitrile	250.000	261.927	-4.8	63	0.00
16 T	Acetone	250.000	254.644	-1.9	63	0.00
17 T	Carbon Disulfide	50.000	57.628	-15.3	62	0.00
18 T	Methyl Acetate	50.000	51.139	-2.3	62	0.00
19 T	Methyl tert-butyl Ether	50.000	51.506	-3.0	61	0.00
20 T	Methylene Chloride	50.000	59.082	-18.2	63	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.529	-11.1	59	0.00
22 T	Diisopropyl ether	50.000	58.135	-16.3	70	0.00
23 T	Vinyl Acetate	250.000	301.124	-20.4	69	0.00
24 P	1,1-Dichloroethane	50.000	54.356	-8.7	64	0.00
25 T	2-Butanone	250.000	257.161	-2.9	63	0.00
26 T	2,2-Dichloropropane	50.000	34.212	31.6#	40	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.575	-3.2	62	0.00
28 T	Bromochloromethane	50.000	54.585	-9.2	70	0.00
29 T	Tetrahydrofuran	250.000	273.080	-9.2	65	0.00
30 C	Chloroform	50.000	54.206	-8.4#	63	0.00
31 T	Cyclohexane	50.000	60.301	-20.6	65	0.00
32 T	1,1,1-Trichloroethane	50.000	52.736	-5.5	60	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.282	-12.6	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	65	0.00
35 S	Dibromofluoromethane	50.000	52.587	-5.2	66	0.00
36 T	1,1-Dichloropropene	50.000	52.774	-5.5	63	0.00
37 T	Ethyl Acetate	50.000	52.367	-4.7	65	0.00
38 T	Carbon Tetrachloride	50.000	50.518	-1.0	59	0.00
39 T	Methylcyclohexane	50.000	54.809	-9.6	61	0.00
40 TM	Benzene	50.000	55.062	-10.1	65	0.00
41 T	Methacrylonitrile	50.000	51.742	-3.5	65	0.00
42 TM	1,2-Dichloroethane	50.000	56.317	-12.6	67	0.00
43 T	Isopropyl Acetate	50.000	51.493	-3.0	65	0.00
44 TM	Trichloroethene	50.000	50.647	-1.3	60	0.00
45 C	1,2-Dichloropropane	50.000	53.141	-6.3#	64	0.00
46 T	Dibromomethane	50.000	52.226	-4.5	63	0.00
47 T	Bromodichloromethane	50.000	51.750	-3.5	62	0.00
48 T	Methyl methacrylate	50.000	51.788	-3.6	65	0.00

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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)
49 T	1,4-Dioxane	1000.000	883.497	11.7	55	0.01
50 S	Toluene-d8	50.000	57.855	-15.7	73	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.606	-10.6	69	0.00
52 CM	Toluene	50.000	59.747	-19.5#	68	0.00
53 T	t-1,3-Dichloropropene	50.000	51.724	-3.4	62	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.872	2.3	59	0.00
55 T	1,1,2-Trichloroethane	50.000	52.840	-5.7	64	0.00
56 T	Ethyl methacrylate	50.000	56.171	-12.3	67	0.00
57 T	1,3-Dichloropropane	50.000	54.386	-8.8	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.103	-0.8	61	0.00
59 T	2-Hexanone	250.000	276.343	-10.5	69	0.00
60 T	Dibromochloromethane	50.000	55.400	-10.8	63	0.00
61 T	1,2-Dibromoethane	50.000	57.842	-15.7	65	0.00
62 S	4-Bromofluorobenzene	50.000	62.162	-24.3	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	69	0.00
64 T	Tetrachloroethene	50.000	46.455	7.1	58	0.00
65 PM	Chlorobenzene	50.000	51.812	-3.6	65	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.935	0.1	62	0.00
67 C	Ethyl Benzene	50.000	54.525	-9.0#	68	0.00
68 T	m/p-Xylenes	100.000	114.408	-14.4	70	0.00
69 T	o-Xylene	50.000	53.988	-8.0	68	0.00
70 T	Styrene	50.000	56.699	-13.4	69	0.00
71 P	Bromoform	50.000	50.692	-1.4	60	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	47.816	4.4	70	0.00
74 T	N-amyl acetate	50.000	48.249	3.5	75	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.900	8.2	72	0.00
76 T	1,2,3-Trichloropropane	50.000	45.224	9.6	69	0.00
77 T	Bromobenzene	50.000	46.648	6.7	64	0.00
78 T	n-propylbenzene	50.000	48.625	2.8	71	0.00
79 T	2-Chlorotoluene	50.000	47.840	4.3	73	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.965	0.1	71	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.952	22.1	57	0.00
82 T	4-Chlorotoluene	50.000	49.404	1.2	73	0.00
83 T	tert-Butylbenzene	50.000	48.553	2.9	69	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.550	0.9	71	0.00
85 T	sec-Butylbenzene	50.000	49.205	1.6	70	0.00
86 T	p-Isopropyltoluene	50.000	51.270	-2.5	71	0.00
87 T	1,3-Dichlorobenzene	50.000	49.702	0.6	68	0.00
88 T	1,4-Dichlorobenzene	50.000	50.631	-1.3	71	0.00
89 T	n-Butylbenzene	50.000	50.859	-1.7	72	0.00
90 T	Hexachloroethane	50.000	47.709	4.6	68	0.00
91 T	1,2-Dichlorobenzene	50.000	49.403	1.2	70	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.878	4.2	67	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.567	6.9	62	0.00
94 T	Hexachlorobutadiene	50.000	41.950	16.1	59	0.00
95 T	Naphthalene	50.000	45.939	8.1	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	44.482	11.0	61	0.00

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