

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031244.D
 Acq On : 09 Sep 2022 04:46
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 05:37:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	52.877	-5.8	74	0.00
3 P	Chloromethane	50.000	43.973	12.1	64	0.00
4 C	Vinyl Chloride	50.000	49.482	1.0#	70	0.00
5 T	Bromomethane	50.000	56.373	-12.7	80	0.00
6 T	Chloroethane	50.000	61.370	-22.7	83	0.00
7 T	Trichlorofluoromethane	50.000	62.474	-24.9	86	0.00
8 T	Diethyl Ether	50.000	56.453	-12.9	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.623	0.8	68	0.00
10 T	Methyl Iodide	50.000	49.480	1.0	64	0.00
11 T	Tert butyl alcohol	250.000	331.115	-32.4#	79	0.00
12 CM	1,1-Dichloroethene	50.000	51.116	-2.2#	70	0.00
13 T	Acrolein	250.000	268.373	-7.3	76	0.00
14 T	Allyl chloride	50.000	45.700	8.6	61	0.00
15 T	Acrylonitrile	250.000	255.436	-2.2	67	0.00
16 T	Acetone	250.000	299.634	-19.9	82	0.00
17 T	Carbon Disulfide	50.000	50.789	-1.6	68	0.00
18 T	Methyl Acetate	50.000	50.016	-0.0	69	0.00
19 T	Methyl tert-butyl Ether	50.000	58.191	-16.4	77	0.00
20 T	Methylene Chloride	50.000	50.441	-0.9	70	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.332	1.3	68	0.00
22 T	Diisopropyl ether	50.000	47.411	5.2	65	0.00
23 T	Vinyl Acetate	250.000	259.988	-4.0	68	0.00
24 P	1,1-Dichloroethane	50.000	51.857	-3.7	70	0.00
25 T	2-Butanone	250.000	255.133	-2.1	68	0.00
26 T	2,2-Dichloropropane	50.000	42.225	15.5	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.969	0.1	70	0.00
28 T	Bromochloromethane	50.000	46.110	7.8	61	0.00
29 T	Tetrahydrofuran	250.000	235.412	5.8	62	0.00
30 C	Chloroform	50.000	55.744	-11.5#	76	0.00
31 T	Cyclohexane	50.000	43.723	12.6	60	0.00
32 T	1,1,1-Trichloroethane	50.000	63.199	-26.4#	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.838	-11.7	75	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	70	0.00
35 S	Dibromofluoromethane	50.000	51.091	-2.2	70	0.00
36 T	1,1-Dichloropropene	50.000	50.482	-1.0	70	0.00
37 T	Ethyl Acetate	50.000	48.709	2.6	68	0.00
38 T	Carbon Tetrachloride	50.000	64.234	-28.5#	84	0.00
39 T	Methylcyclohexane	50.000	46.090	7.8	62	0.00
40 TM	Benzene	50.000	46.647	6.7	65	0.00
41 T	Methacrylonitrile	50.000	50.384	-0.8	68	0.00
42 TM	1,2-Dichloroethane	50.000	62.026	-24.1	82	0.00
43 T	Isopropyl Acetate	50.000	50.282	-0.6	68	0.00
44 TM	Trichloroethene	50.000	48.733	2.5	68	0.00
45 C	1,2-Dichloropropane	50.000	43.394	13.2#	60	0.00
46 T	Dibromomethane	50.000	52.131	-4.3	69	0.00
47 T	Bromodichloromethane	50.000	59.797	-19.6	78	0.00
48 T	Methyl methacrylate	50.000	51.702	-3.4	68	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

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

49 T	1,4-Dioxane	1000.000	1035.136	-3.5	68	-0.01
50 S	Toluene-d8	50.000	45.872	8.3	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.236	0.3	66	0.00
52 CM	Toluene	50.000	47.922	4.2#	65	0.00
53 T	t-1,3-Dichloropropene	50.000	54.968	-9.9	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.340	-2.7	66	0.00
55 T	1,1,2-Trichloroethane	50.000	50.762	-1.5	69	0.00
56 T	Ethyl methacrylate	50.000	53.565	-7.1	68	0.00
57 T	1,3-Dichloropropane	50.000	48.228	3.5	66	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.258	7.9	63	0.00
59 T	2-Hexanone	250.000	259.217	-3.7	68	0.00
60 T	Dibromochloromethane	50.000	60.602	-21.2	77	0.00
61 T	1,2-Dibromoethane	50.000	49.605	0.8	68	0.00
62 S	4-Bromofluorobenzene	50.000	49.885	0.2	65	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	71	0.00
64 T	Tetrachloroethene	50.000	46.301	7.4	66	0.00
65 PM	Chlorobenzene	50.000	47.362	5.3	66	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.906	-7.8	76	0.00
67 C	Ethyl Benzene	50.000	51.767	-3.5#	71	0.00
68 T	m/p-Xylenes	100.000	100.548	-0.5	68	0.00
69 T	o-Xylene	50.000	49.479	1.0	67	0.00
70 T	Styrene	50.000	51.163	-2.3	67	0.00
71 P	Bromoform	50.000	61.645	-23.3	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	49.349	1.3	69	0.00
74 T	N-amyl acetate	50.000	49.111	1.8	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.922	6.2	67	0.00
76 T	1,2,3-Trichloropropane	50.000	47.689	4.6	67	0.00
77 T	Bromobenzene	50.000	49.410	1.2	70	0.00
78 T	n-propylbenzene	50.000	50.163	-0.3	69	0.00
79 T	2-Chlorotoluene	50.000	50.322	-0.6	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.477	-3.0	72	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.914	8.2	62	0.00
82 T	4-Chlorotoluene	50.000	51.237	-2.5	72	0.00
83 T	tert-Butylbenzene	50.000	50.709	-1.4	72	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.824	-5.6	73	0.00
85 T	sec-Butylbenzene	50.000	50.422	-0.8	71	0.00
86 T	p-Isopropyltoluene	50.000	52.343	-4.7	72	0.00
87 T	1,3-Dichlorobenzene	50.000	49.423	1.2	71	0.00
88 T	1,4-Dichlorobenzene	50.000	49.001	2.0	71	0.00
89 T	n-Butylbenzene	50.000	51.439	-2.9	67	0.00
90 T	Hexachloroethane	50.000	57.594	-15.2	76	0.00
91 T	1,2-Dichlorobenzene	50.000	48.834	2.3	71	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.649	-15.3	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.364	-2.7	67	0.00
94 T	Hexachlorobutadiene	50.000	52.371	-4.7	73	0.00
95 T	Naphthalene	50.000	53.055	-6.1	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.601	-5.2	71	0.00

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