

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090922\
 Data File : VX031246.D
 Acq On : 09 Sep 2022 10:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 15:25:36 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	70	0.00
2 T	Dichlorodifluoromethane	50.000	54.405	-8.8	79	0.00
3 P	Chloromethane	50.000	42.169	15.7	63	0.00
4 C	Vinyl Chloride	50.000	46.168	7.7#	68	0.00
5 T	Bromomethane	50.000	54.048	-8.1	79	0.00
6 T	Chloroethane	50.000	55.370	-10.7	77	0.00
7 T	Trichlorofluoromethane	50.000	58.874	-17.7	83	0.00
8 T	Diethyl Ether	50.000	51.712	-3.4	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.534	0.9	70	0.00
10 T	Methyl Iodide	50.000	44.894	10.2	60	0.00
11 T	Tert butyl alcohol	250.000	285.794	-14.3	71	0.00
12 CM	1,1-Dichloroethene	50.000	47.025	6.0#	66	0.00
13 T	Acrolein	250.000	228.119	8.8	66	0.00
14 T	Allyl chloride	50.000	43.421	13.2	60	0.00
15 T	Acrylonitrile	250.000	227.780	8.9	62	0.00
16 T	Acetone	250.000	261.354	-4.5	73	0.00
17 T	Carbon Disulfide	50.000	47.403	5.2	66	0.00
18 T	Methyl Acetate	50.000	44.919	10.2	64	0.00
19 T	Methyl tert-butyl Ether	50.000	53.726	-7.5	73	0.00
20 T	Methylene Chloride	50.000	46.158	7.7	66	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.917	8.2	66	0.00
22 T	Diisopropyl ether	50.000	43.178	13.6	61	0.00
23 T	Vinyl Acetate	250.000	235.114	6.0	64	0.00
24 P	1,1-Dichloroethane	50.000	49.169	1.7	68	0.00
25 T	2-Butanone	250.000	231.208	7.5	63	0.00
26 T	2,2-Dichloropropane	50.000	59.376	-18.8	81	-0.01
27 T	cis-1,2-Dichloroethene	50.000	46.624	6.8	68	0.00
28 T	Bromochloromethane	50.000	45.984	8.0	63	0.00
29 T	Tetrahydrofuran	250.000	210.610	15.8	57	0.00
30 C	Chloroform	50.000	53.018	-6.0#	75	0.00
31 T	Cyclohexane	50.000	45.575	8.8	64	0.00
32 T	1,1,1-Trichloroethane	50.000	62.150	-24.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.855	-15.7	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	69	0.00
35 S	Dibromofluoromethane	50.000	50.604	-1.2	68	0.00
36 T	1,1-Dichloropropene	50.000	52.595	-5.2	72	0.00
37 T	Ethyl Acetate	50.000	46.430	7.1	63	0.00
38 T	Carbon Tetrachloride	50.000	66.906	-33.8#	85	0.00
39 T	Methylcyclohexane	50.000	51.506	-3.0	68	0.00
40 TM	Benzene	50.000	49.863	0.3	68	0.00
41 T	Methacrylonitrile	50.000	47.127	5.7	63	0.00
42 TM	1,2-Dichloroethane	50.000	64.790	-29.6#	84	0.00
43 T	Isopropyl Acetate	50.000	51.792	-3.6	68	0.00
44 TM	Trichloroethene	50.000	50.603	-1.2	69	0.00
45 C	1,2-Dichloropropane	50.000	44.079	11.8#	60	0.00
46 T	Dibromomethane	50.000	55.625	-11.3	72	0.00
47 T	Bromodichloromethane	50.000	62.002	-24.0	79	0.00
48 T	Methyl methacrylate	50.000	52.081	-4.2	67	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	1027.509	-2.8	67	-0.01
50 S	Toluene-d8	50.000	44.522	11.0	61	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.318	5.1	62	0.00
52 CM	Toluene	50.000	49.822	0.4#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	61.759	-23.5	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.241	-8.5	69	0.00
55 T	1,1,2-Trichloroethane	50.000	50.155	-0.3	67	0.00
56 T	Ethyl methacrylate	50.000	51.854	-3.7	65	0.00
57 T	1,3-Dichloropropane	50.000	50.118	-0.2	68	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.703	7.3	62	0.00
59 T	2-Hexanone	250.000	250.374	-0.1	64	0.00
60 T	Dibromochloromethane	50.000	61.760	-23.5	77	0.00
61 T	1,2-Dibromoethane	50.000	51.496	-3.0	69	0.00
62 S	4-Bromofluorobenzene	50.000	53.050	-6.1	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	70	0.00
64 T	Tetrachloroethene	50.000	49.748	0.5	70	0.00
65 PM	Chlorobenzene	50.000	50.048	-0.1	70	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.541	-9.1	77	0.00
67 C	Ethyl Benzene	50.000	53.506	-7.0#	72	0.00
68 T	m/p-Xylenes	100.000	104.896	-4.9	70	0.00
69 T	o-Xylene	50.000	52.437	-4.9	71	0.00
70 T	Styrene	50.000	53.008	-6.0	68	0.00
71 P	Bromoform	50.000	61.174	-22.3	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	75	0.00
73 T	Isopropylbenzene	50.000	51.273	-2.5	74	0.00
74 T	N-amyl acetate	50.000	47.802	4.4	65	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.080	9.8	66	0.00
76 T	1,2,3-Trichloropropane	50.000	48.241	3.5	70	0.00
77 T	Bromobenzene	50.000	48.954	2.1	71	0.00
78 T	n-propylbenzene	50.000	51.876	-3.8	73	0.00
79 T	2-Chlorotoluene	50.000	52.639	-5.3	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.542	-7.1	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.751	-5.5	73	0.00
82 T	4-Chlorotoluene	50.000	52.916	-5.8	76	0.00
83 T	tert-Butylbenzene	50.000	50.673	-1.3	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.370	-8.7	76	0.00
85 T	sec-Butylbenzene	50.000	51.627	-3.3	74	0.00
86 T	p-Isopropyltoluene	50.000	53.771	-7.5	75	0.00
87 T	1,3-Dichlorobenzene	50.000	51.186	-2.4	75	0.00
88 T	1,4-Dichlorobenzene	50.000	50.138	-0.3	74	0.00
89 T	n-Butylbenzene	50.000	55.943	-11.9	74	0.00
90 T	Hexachloroethane	50.000	59.272	-18.5	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.582	-1.2	75	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.660	-7.3	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.258	-6.5	72	0.00
94 T	Hexachlorobutadiene	50.000	53.609	-7.2	77	0.00
95 T	Naphthalene	50.000	51.974	-3.9	71	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.782	-5.6	73	0.00

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