

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052722\
 Data File : VX029065.D
 Acq On : 28 May 2022 08:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 28 08:43:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	116	0.00
2 T	Dichlorodifluoromethane	50.000	43.509	13.0	100	0.00
3 P	Chloromethane	50.000	43.427	13.1	106	0.00
4 C	Vinyl Chloride	50.000	44.301	11.4#	104	0.00
5 T	Bromomethane	50.000	57.082	-14.2	129	0.00
6 T	Chloroethane	50.000	45.698	8.6	104	0.00
7 T	Trichlorofluoromethane	50.000	43.061	13.9	100	0.00
8 T	Diethyl Ether	50.000	48.412	3.2	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.545	2.9	115	0.00
10 T	Methyl Iodide	50.000	49.037	1.9	110	0.00
11 T	Tert butyl alcohol	250.000	308.342	-23.3	148	0.06
12 CM	1,1-Dichloroethene	50.000	49.686	0.6#	117	0.00
13 T	Acrolein	250.000	131.981	47.2#	70	0.00
14 T	Allyl chloride	50.000	48.951	2.1	114	0.00
15 T	Acrylonitrile	250.000	269.767	-7.9	127	0.00
16 T	Acetone	250.000	246.878	1.2	122	0.01
17 T	Carbon Disulfide	50.000	37.556	24.9	86	0.00
18 T	Methyl Acetate	50.000	55.346	-10.7	133	0.00
19 T	Methyl tert-butyl Ether	50.000	55.888	-11.8	129	0.00
20 T	Methylene Chloride	50.000	50.249	-0.5	122	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.713	2.6	112	0.00
22 T	Diisopropyl ether	50.000	52.941	-5.9	122	0.00
23 T	Vinyl Acetate	250.000	259.413	-3.8	117	0.00
24 P	1,1-Dichloroethane	50.000	53.301	-6.6	124	0.00
25 T	2-Butanone	250.000	254.679	-1.9	120	0.01
26 T	2,2-Dichloropropane	50.000	35.684	28.6#	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.183	-12.4	132	0.00
28 T	Bromochloromethane	50.000	46.761	6.5	126	0.00
29 T	Tetrahydrofuran	250.000	252.739	-1.1	119	0.01
30 C	Chloroform	50.000	53.531	-7.1#	124	0.00
31 T	Cyclohexane	50.000	44.514	11.0	103	0.01
32 T	1,1,1-Trichloroethane	50.000	52.898	-5.8	120	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.702	8.6	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	50.021	-0.0	118	0.00
36 T	1,1-Dichloropropene	50.000	47.316	5.4	110	0.00
37 T	Ethyl Acetate	50.000	51.507	-3.0	117	0.00
38 T	Carbon Tetrachloride	50.000	52.366	-4.7	118	0.00
39 T	Methylcyclohexane	50.000	47.365	5.3	107	0.00
40 TM	Benzene	50.000	51.002	-2.0	119	0.00
41 T	Methacrylonitrile	50.000	53.614	-7.2	127	0.00
42 TM	1,2-Dichloroethane	50.000	49.396	1.2	115	0.00
43 T	Isopropyl Acetate	50.000	51.836	-3.7	119	0.00
44 TM	Trichloroethene	50.000	78.714	-57.4#	180	0.00
45 C	1,2-Dichloropropane	50.000	54.149	-8.3#	127	0.00
46 T	Dibromomethane	50.000	52.084	-4.2	122	0.00
47 T	Bromodichloromethane	50.000	55.332	-10.7	124	0.00
48 T	Methyl methacrylate	50.000	52.809	-5.6	120	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	963.763	3.6	115	0.02
50 S	Toluene-d8	50.000	47.248	5.5	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.852	-2.3	117	0.00
52 CM	Toluene	50.000	52.412	-4.8#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	47.764	4.5	116	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.804	-5.6	116	0.00
55 T	1,1,2-Trichloroethane	50.000	55.895	-11.8	128	0.00
56 T	Ethyl methacrylate	50.000	56.870	-13.7	127	0.00
57 T	1,3-Dichloropropane	50.000	54.230	-8.5	126	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	238.652	4.5	113	0.00
59 T	2-Hexanone	250.000	246.810	1.3	111	0.00
60 T	Dibromochloromethane	50.000	59.259	-18.5	128	0.00
61 T	1,2-Dibromoethane	50.000	55.038	-10.1	125	0.00
62 S	4-Bromofluorobenzene	50.000	49.056	1.9	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	45.903	8.2	102	0.00
65 PM	Chlorobenzene	50.000	54.743	-9.5	122	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.761	-21.5	134	0.00
67 C	Ethyl Benzene	50.000	52.852	-5.7#	116	0.00
68 T	m/p-Xylenes	100.000	106.464	-6.5	116	0.00
69 T	o-Xylene	50.000	54.075	-8.2	120	0.00
70 T	Styrene	50.000	56.632	-13.3	120	0.00
71 P	Bromoform	50.000	54.917	-9.8	131	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	55.201	-10.4	120	0.00
74 T	N-ethyl acetate	50.000	52.287	-4.6	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.672	-11.3	126	0.00
76 T	1,2,3-Trichloropropane	50.000	53.834	-7.7	119	0.00
77 T	Bromobenzene	50.000	57.068	-14.1	124	0.00
78 T	n-propylbenzene	50.000	52.774	-5.5	113	0.00
79 T	2-Chlorotoluene	50.000	53.630	-7.3	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.045	-10.1	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.523	7.0	107	0.00
82 T	4-Chlorotoluene	50.000	52.592	-5.2	114	0.00
83 T	tert-Butylbenzene	50.000	59.868	-19.7	128	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.664	-11.3	118	0.00
85 T	sec-Butylbenzene	50.000	56.836	-13.7	121	0.00
86 T	p-Isopropyltoluene	50.000	57.056	-14.1	118	0.00
87 T	1,3-Dichlorobenzene	50.000	54.655	-9.3	118	0.00
88 T	1,4-Dichlorobenzene	50.000	52.608	-5.2	117	0.00
89 T	n-Butylbenzene	50.000	53.446	-6.9	109	0.00
90 T	Hexachloroethane	50.000	59.682	-19.4	123	0.00
91 T	1,2-Dichlorobenzene	50.000	55.655	-11.3	120	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.887	-13.8	122	0.00
93 T	1,2,4-Trichlorobenzene	50.000	60.383	-20.8	128	0.00
94 T	Hexachlorobutadiene	50.000	59.803	-19.6	127	0.00
95 T	Naphthalene	50.000	61.985	-24.0	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	62.527	-25.1#	135	0.00

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