

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080222\
 Data File : VN073701.D
 Acq On : 02 Aug 2022 20:56
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 03 02:40:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072822W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 29 02:20:25 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	47.761	4.5	95	0.00
3 P	Chloromethane	50.000	50.870	-1.7	90	0.00
4 C	Vinyl Chloride	50.000	44.846	10.3#	89	0.00
5 T	Bromomethane	50.000	40.930	18.1	82	0.00
6 T	Chloroethane	50.000	52.294	-4.6	94	0.00
7 T	Trichlorofluoromethane	50.000	61.035	-22.1	117	0.00
8 T	Diethyl Ether	50.000	51.141	-2.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.318	3.4	98	0.00
10 T	Methyl Iodide	50.000	42.765	14.5	74	0.00
11 T	Tert butyl alcohol	250.000	277.948	-11.2	104	0.00
12 CM	1,1-Dichloroethene	50.000	49.031	1.9#	99	0.00
13 T	Acrolein	250.000	321.133	-28.5#	114	0.00
14 T	Allyl chloride	50.000	48.058	3.9	93	0.00
15 T	Acrylonitrile	250.000	267.645	-7.1	101	0.00
16 T	Acetone	250.000	243.925	2.4	102	0.00
17 T	Carbon Disulfide	50.000	47.204	5.6	94	0.00
18 T	Methyl Acetate	50.000	52.306	-4.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.642	-9.3	103	0.00
20 T	Methylene Chloride	50.000	56.249	-12.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.234	-0.5	98	0.00
22 T	Diisopropyl ether	50.000	51.982	-4.0	99	0.00
23 T	Vinyl Acetate	250.000	272.667	-9.1	99	0.00
24 P	1,1-Dichloroethane	50.000	49.164	1.7	100	0.00
25 T	2-Butanone	250.000	263.399	-5.4	101	0.00
26 T	2,2-Dichloropropane	50.000	32.773	34.5#	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.616	-3.2	101	0.00
28 T	Bromochloromethane	50.000	50.585	-1.2	96	0.00
29 T	Tetrahydrofuran	250.000	266.235	-6.5	98	0.00
30 C	Chloroform	50.000	50.632	-1.3#	101	0.00
31 T	Cyclohexane	50.000	46.463	7.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.009	-2.0	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.480	-13.0	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	56.340	-12.7	113	0.00
36 T	1,1-Dichloropropene	50.000	49.805	0.4	97	0.00
37 T	Ethyl Acetate	50.000	49.874	0.3	96	0.00
38 T	Carbon Tetrachloride	50.000	50.655	-1.3	101	0.00
39 T	Methylcyclohexane	50.000	50.144	-0.3	93	0.00
40 TM	Benzene	50.000	49.999	0.0	99	0.00
41 T	Methacrylonitrile	50.000	45.409	9.2	84	0.00
42 TM	1,2-Dichloroethane	50.000	49.675	0.7	100	0.00
43 T	Isopropyl Acetate	50.000	53.427	-6.9	100	0.00
44 TM	Trichloroethene	50.000	50.166	-0.3	99	0.00
45 C	1,2-Dichloropropane	50.000	49.652	0.7#	99	0.00
46 T	Dibromomethane	50.000	51.311	-2.6	100	0.00
47 T	Bromodichloromethane	50.000	51.359	-2.7	102	0.00
48 T	Methyl methacrylate	50.000	53.750	-7.5	100	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	1105.834	-10.6	101	0.00
50 S	Toluene-d8	50.000	56.496	-13.0	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.965	-8.0	99	0.00
52 CM	Toluene	50.000	52.624	-5.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.788	-3.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.406	-0.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.476	-5.0	101	0.00
56 T	Ethyl methacrylate	50.000	59.580	-19.2	101	0.00
57 T	1,3-Dichloropropane	50.000	51.264	-2.5	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.579	3.8	98	0.00
59 T	2-Hexanone	250.000	277.353	-10.9	99	0.00
60 T	Dibromochloromethane	50.000	54.824	-9.6	102	0.00
61 T	1,2-Dibromoethane	50.000	52.593	-5.2	99	0.00
62 S	4-Bromofluorobenzene	50.000	55.097	-10.2	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	47.173	5.7	95	0.00
65 PM	Chlorobenzene	50.000	50.955	-1.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.337	-6.7	102	0.00
67 C	Ethyl Benzene	50.000	53.396	-6.8#	98	0.00
68 T	m/p-Xylenes	100.000	108.684	-8.7	98	0.00
69 T	o-Xylene	50.000	55.416	-10.8	98	0.00
70 T	Styrene	50.000	57.866	-15.7	99	0.00
71 P	Bromoform	50.000	56.599	-13.2	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	53.513	-7.0	98	0.00
74 T	N-ethyl acetate	50.000	55.208	-10.4	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.727	2.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	57.220	-14.4	101	0.00
77 T	Bromobenzene	50.000	51.994	-4.0	100	0.00
78 T	n-propylbenzene	50.000	53.429	-6.9	96	0.00
79 T	2-Chlorotoluene	50.000	51.797	-3.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.253	-8.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.984	6.0	87	0.00
82 T	4-Chlorotoluene	50.000	52.178	-4.4	97	0.00
83 T	tert-Butylbenzene	50.000	55.420	-10.8	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.065	-10.1	98	0.00
85 T	sec-Butylbenzene	50.000	54.777	-9.6	96	0.00
86 T	p-Isopropyltoluene	50.000	57.351	-14.7	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.034	-2.1	99	0.00
88 T	1,4-Dichlorobenzene	50.000	50.009	-0.0	98	0.00
89 T	n-Butylbenzene	50.000	54.744	-9.5	94	0.00
90 T	Hexachloroethane	50.000	51.421	-2.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.375	-2.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.085	-8.2	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.805	-15.6	99	0.00
94 T	Hexachlorobutadiene	50.000	49.914	0.2	94	0.00
95 T	Naphthalene	50.000	62.772	-25.5#	102	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.662	-15.3	101	0.00

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