

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073127.D
 Acq On : 25 Jun 2022 23:14
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 03:49:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.293	3.4	85	0.00
3 P	Chloromethane	50.000	41.190	17.6	78	0.00
4 C	Vinyl Chloride	50.000	45.417	9.2#	82	0.00
5 T	Bromomethane	50.000	39.481	21.0	67	0.00
6 T	Chloroethane	50.000	47.568	4.9	88	0.00
7 T	Trichlorofluoromethane	50.000	54.000	-8.0	107	0.00
8 T	Diethyl Ether	50.000	50.576	-1.2	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.032	-0.1	93	0.00
10 T	Methyl Iodide	50.000	43.658	12.7	80	0.00
11 T	Tert butyl alcohol	250.000	271.748	-8.7	98	-0.01
12 CM	1,1-Dichloroethene	50.000	46.882	6.2#	85	0.00
13 T	Acrolein	250.000	152.830	38.9#	56	0.00
14 T	Allyl chloride	50.000	46.814	6.4	87	0.00
15 T	Acrylonitrile	250.000	263.405	-5.4	96	0.00
16 T	Acetone	250.000	270.549	-8.2	103	0.00
17 T	Carbon Disulfide	50.000	36.582	26.8#	68	0.00
18 T	Methyl Acetate	50.000	54.946	-9.9	106	0.00
19 T	Methyl tert-butyl Ether	50.000	54.559	-9.1	97	0.00
20 T	Methylene Chloride	50.000	49.675	0.7	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.736	10.5	83	0.00
22 T	Diisopropyl ether	50.000	54.480	-9.0	97	0.00
23 T	Vinyl Acetate	250.000	261.382	-4.6	93	0.00
24 P	1,1-Dichloroethane	50.000	50.787	-1.6	93	0.00
25 T	2-Butanone	250.000	273.482	-9.4	100	0.00
26 T	2,2-Dichloropropane	50.000	32.972	34.1#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.503	-1.0	94	0.00
28 T	Bromochloromethane	50.000	50.613	-1.2	89	0.00
29 T	Tetrahydrofuran	250.000	268.278	-7.3	98	0.00
30 C	Chloroform	50.000	52.937	-5.9#	96	0.00
31 T	Cyclohexane	50.000	44.302	11.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	53.230	-6.5	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.133	-6.3	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.483	-5.0	95	0.00
36 T	1,1-Dichloropropene	50.000	48.965	2.1	89	0.00
37 T	Ethyl Acetate	50.000	52.111	-4.2	96	0.00
38 T	Carbon Tetrachloride	50.000	50.391	-0.8	91	0.00
39 T	Methylcyclohexane	50.000	46.944	6.1	84	0.00
40 TM	Benzene	50.000	50.720	-1.4	92	0.00
41 T	Methacrylonitrile	50.000	54.814	-9.6	102	0.00
42 TM	1,2-Dichloroethane	50.000	54.522	-9.0	97	0.00
43 T	Isopropyl Acetate	50.000	54.976	-10.0	97	0.00
44 TM	Trichloroethene	50.000	49.868	0.3	92	0.00
45 C	1,2-Dichloropropane	50.000	52.605	-5.2#	95	0.00
46 T	Dibromomethane	50.000	52.888	-5.8	95	0.00
47 T	Bromodichloromethane	50.000	55.297	-10.6	98	0.00
48 T	Methyl methacrylate	50.000	53.780	-7.6	96	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	1054.302	-5.4	96	0.00
50 S	Toluene-d8	50.000	52.367	-4.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.753	-13.1	100	0.00
52 CM	Toluene	50.000	52.145	-4.3#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.180	-4.4	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.109	-0.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	51.456	-2.9	97	0.00
56 T	Ethyl methacrylate	50.000	55.533	-11.1	96	0.00
57 T	1,3-Dichloropropane	50.000	52.398	-4.8	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	285.836	-14.3	95	0.00
59 T	2-Hexanone	250.000	284.723	-13.9	100	0.00
60 T	Dibromochloromethane	50.000	57.873	-15.7	97	0.00
61 T	1,2-Dibromoethane	50.000	54.416	-8.8	96	0.00
62 S	4-Bromofluorobenzene	50.000	55.409	-10.8	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.658	-5.3	99	0.00
65 PM	Chlorobenzene	50.000	51.579	-3.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.567	-5.1	95	0.00
67 C	Ethyl Benzene	50.000	53.422	-6.8#	95	0.00
68 T	m/p-Xylenes	100.000	102.336	-2.3	93	0.00
69 T	o-Xylene	50.000	52.539	-5.1	96	0.00
70 T	Styrene	50.000	54.032	-8.1	96	0.00
71 P	Bromoform	50.000	55.993	-12.0	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	51.740	-3.5	97	0.00
74 T	N-ethyl acetate	50.000	51.869	-3.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.190	-2.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.465	3.1	102	0.00
77 T	Bromobenzene	50.000	50.057	-0.1	93	0.00
78 T	n-propylbenzene	50.000	53.053	-6.1	96	0.00
79 T	2-Chlorotoluene	50.000	50.654	-1.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.138	-4.3	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.374	9.3	81	0.00
82 T	4-Chlorotoluene	50.000	52.250	-4.5	97	0.00
83 T	tert-Butylbenzene	50.000	51.968	-3.9	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.180	-4.4	96	0.00
85 T	sec-Butylbenzene	50.000	52.638	-5.3	96	0.00
86 T	p-Isopropyltoluene	50.000	53.546	-7.1	96	0.00
87 T	1,3-Dichlorobenzene	50.000	50.435	-0.9	96	0.00
88 T	1,4-Dichlorobenzene	50.000	49.961	0.1	95	0.00
89 T	n-Butylbenzene	50.000	53.167	-6.3	93	0.00
90 T	Hexachloroethane	50.000	53.938	-7.9	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.914	-1.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.684	-1.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.464	1.1	92	0.00
94 T	Hexachlorobutadiene	50.000	47.928	4.1	90	0.00
95 T	Naphthalene	50.000	47.882	4.2	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.074	5.9	92	0.00

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